

# QYOS

— By Actiu —



Qyos is a modular construction structure that allows the creation of enclosed spaces with characteristics and functions that allow for adequate acoustic insulation, providing ergonomics and comfort for the user, and effectively resolving the need for insulation and/or privacy in open work spaces.

Its different options and dimensions make it possible to respond to the different needs of use.

The possibilities and glazed surfaces generate the necessary insulation with a high visual openness, creating a symbiosis of proximity and distance.



**ACTIU**

[www.actiu.com](http://www.actiu.com)

*Design goes beyond aesthetics: innovation, space and furniture go hand in hand to create environments that are friendlier, more comfortable and more motivating for people: environments that are more dynamic, fresh, creative, ergonomic and functional.*

*A business philosophy in which design is part of our DNA, as we apply it to every facet of the company: products, architecture, projects, brand, communication, work spaces.*





## TECHNICAL INFORMATION - QYOS 100

1 PAX

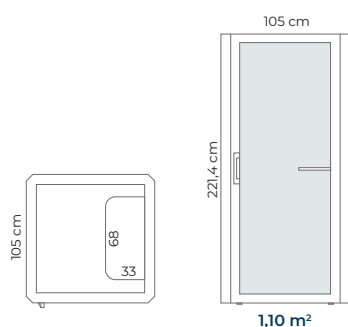
### Dimensions

|                         |                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| External dimensions :   | 105 x 105 x 221.4 cm                                                                                                                                |
| Inner dimensions:       | 90,2 x 102,2 x 205 cm                                                                                                                               |
| Floor area:             | 1,10 m <sup>2</sup>                                                                                                                                 |
| Table dimensions:       | 68 x 33 cm                                                                                                                                          |
| Table height:           | 106 cm                                                                                                                                              |
| Door dimensions:        | 88.2 x 221.4 cm - Reversible                                                                                                                        |
| Door free passage area: | 86 cm                                                                                                                                               |
| Fixed and mobile base:  | Integrated levelling and transport system<br>Aluminium feet and adjustment levellers<br>Including 4 unbraked castors (100kg/unit) for easy movement |

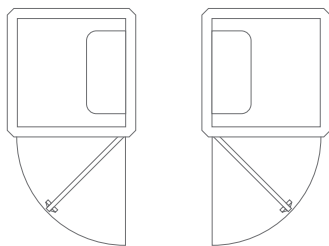
### Materials

|                    |                                                                                                                                                                                                                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Structure:         | Extruded aluminium profiles with Zinc alloy injection moulded parts. Epoxy-polyester electrostatic paint.<br><br>Interior structural frames of the panels made of 40x20x1.5mm and 40x30x1.5mm steel tube, with 40mm PET thick and a density of 2200 gr/m <sup>2</sup> .                                              |
| External cladding: | Panel of melamine chipboard e=10mm<br><br>Rear cladding in 2 options:<br>- 4+4mm non-perforated acoustic glass rear panel.<br>- Opaque back in the same finish as the exterior cladding.<br><br>Door in 4+4mm non-perforated acoustic glass. Door with aluminium handle, keyless and opening outwards. Magnetic lock |
| Interior cladding: | 1 option:<br>- Medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel and upholstered.<br><br>Bottom panels with ventilation.                                                                                                                                                                         |
| Roof coating:      | Outer panel of melamine chipboard e=16 mm.<br>Inner panel of medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel.                                                                                                                                                                                  |
| Floor covering:    | Upholstered interior upholstery with beige FA fabric.<br><br>Melamine MDF base of e=30 mm with PET 12 mm panel and PA carpet of e=5mm with short pile, antistatic and stain resistant, light grey in colour. Step to access the sound proofing cabin of 9.5 cm.                                                      |
| Tabletop:          | Melamine chipboard table top e=19mm<br>Lower support brackets of 3 mm rolled steel.                                                                                                                                                                                                                                  |

### Dimensions



### Door opening / Reversible



### Technical Information

|               |                                                                                                                                                                                                                                                                              |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting:     | 1 longitudinal linear LED 8.6W-12V - 520mm; Daylight 4000K<br><br>Simultaneous activation together with fans via presence sensor. Possibility to regulate the intensity.                                                                                                     |
| Ventilation:  | 4 impellers in roof.<br>Extraction capacity 97 m <sup>3</sup> / h = 53 times/h. (Reals)<br>Max. flow rate: 27 l/s. Possibility to regulate the intensity.<br>Air renewal standard DIN 1946.                                                                                  |
| Acoustics:    | Voice level reduction according to standard ISO 23351-1:2020 Type A<br>(30 - 33 db)                                                                                                                                                                                          |
| Connectivity: | 1 CS 120v / 220v + USB Charging (A+C) + Presence detector. External mains electrical connection via standardised connection point.<br>Connecting cable from cabinet: 2.5 m linear<br>0.5 mL to GST18 connector + 2 mL from connector to plug head. Optional HDMI connection. |
| TV bracket:   | Optional bracket for mounting screens with universal VESA 80, 100 and 200 + 1 CS 120v / 220v<br>Max. size: 27" // Max. weight: 12 Kg<br>Includes shucko plug for TV connection                                                                                               |
| Ceiling       | Technical Features: Preparation for the installation of the smoke detector and fire signalling. Devices not supplied by Actiu.                                                                                                                                               |

### QYOS 100 V4 air circulation

| * AIRFLOW (m <sup>3</sup> /h)                                                                                  |      | ** AIRFLOW (l/s) |      | MINIMUM RENOVATION TIME (minutes) |
|----------------------------------------------------------------------------------------------------------------|------|------------------|------|-----------------------------------|
| MIN.                                                                                                           | MAX. | MIN.             | MAX. |                                   |
| 26                                                                                                             | 97   | 7                | 27   | 1,1                               |
| * The recommended air renewal rate in an office is 30 m <sup>3</sup> /h per person, to ensure thermal comfort. |      |                  |      |                                   |
| ** A person at rest breathes on average 8 litres of air per minute (0.133 l/s)                                 |      |                  |      |                                   |





## TECHNICAL INFORMATION - QYOS 150

1 PAX



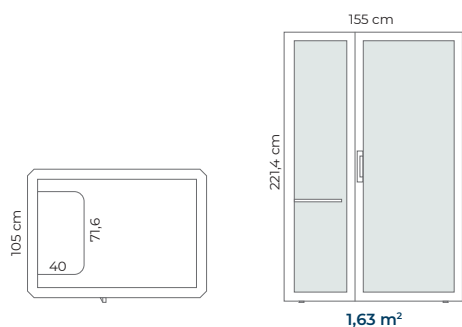
## Dimensions

|                         |                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------|
| External dimensions :   | 155 x 105 x 221.4 cm                                                                                                  |
| Inner dimensions:       | 142,2 x 92,2 x 205 cm                                                                                                 |
| Floor area:             | 1,63 m <sup>2</sup>                                                                                                   |
| Table dimensions:       | 71,6 x 40 cm                                                                                                          |
| Table height:           | 74 cm / 106 cm                                                                                                        |
| Door dimensions:        | 88.2 x 221.4 cm                                                                                                       |
| Door free passage area: | 86 cm                                                                                                                 |
| Fixed and mobile base:  | Integrated adjustment levellers for easy interior access. Including 6 unbraked castors (100kg/unit) for easy movement |

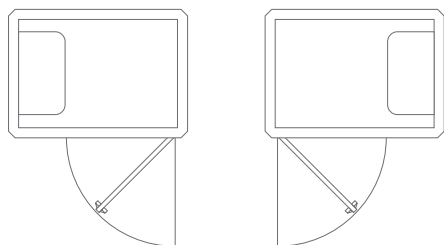
## Materials

|                    |                                                                                                                                                                                                                                                                         |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Structure:         | Extruded aluminium profiles with Zinc alloy injection moulded parts. Epoxy-polyester electrostatic paint.<br><br>Interior structural frames of the panels made of 40x20x1.5mm and 40x30x1.5mm steel tube, with 40mm PET thick and a density of 2200 gr/m <sup>2</sup> . |
| External cladding: | Panel of melamine chipboard e=10mm<br><br>Rear cladding in 1 options:<br>- 4+4mm non-perforated acoustic glass rear panel.<br><br>Door in 4+4mm non-perforated acoustic glass. Door with aluminium handle, keyless and opening outwards. Magnetic lock.                 |
| Interior cladding: | 1 option:<br>- Medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel and upholstered.<br><br>Bottom panels with ventilation.                                                                                                                            |
| Roof coating:      | Outer panel of melamine chipboard e=16 mm.<br>Inner panel of medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel.                                                                                                                                     |
| Floor covering:    | Upholstered interior upholstery with beige FA fabric.<br>Melamine MDF base of e=30 mm with PET 12 mm panel and PA carpet of e=5mm with short pile, antistatic and stain resistant, light grey in colour. Step to access the sound proofing cabin of 9.5 cm.             |
| Tabletop:          | Melamine chipboard table top e=19mm<br>Lower support brackets of 3 mm rolled steel.                                                                                                                                                                                     |

## Dimensions



## Door opening / Reversible



## QYOS 150 V4 air circulation

| * AIRFLOW (m <sup>3</sup> /h)                                                                                  |      | ** AIRFLOW (l/s) |      | MINIMUM RENOVATION TIME (minutes) |
|----------------------------------------------------------------------------------------------------------------|------|------------------|------|-----------------------------------|
| MIN.                                                                                                           | MAX. | MIN.             | MAX. |                                   |
| 26                                                                                                             | 97   | 7                | 27   | 1,7                               |
| * The recommended air renewal rate in an office is 30 m <sup>3</sup> /h per person, to ensure thermal comfort. |      |                  |      |                                   |
| ** A person at rest breathes on average 8 litres of air per minute (0.133 l/s)                                 |      |                  |      |                                   |

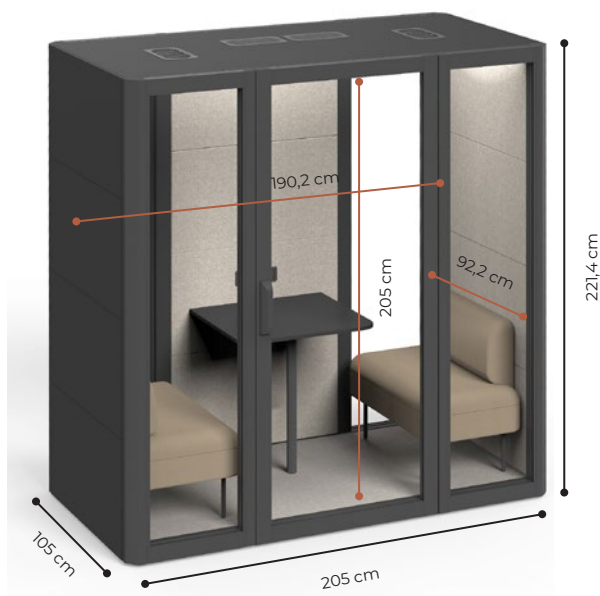
## Technical Information

|               |                                                                                                                                                                                                                                                                           |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting:     | 2 longitudinal linear LED 8.6W-12V - 520mm; Daylight 4000K<br><br>Simultaneous activation together with fans via presence sensor. Possibility to regulate the intensity.                                                                                                  |
| Ventilation:  | 4 impellers in roof.<br>Extraction capacity 97 m <sup>3</sup> / h = 34 times/h. (Reals)<br>Max. flow rate: 27 l/s. Possibility to regulate the intensity.<br>Air renewal standard DIN 1946.                                                                               |
| Acoustics:    | Voice level reduction according to standard ISO 23351-1:2020 Type A<br>(30 - 33 db)                                                                                                                                                                                       |
| Connectivity: | 1 CS 120v / 220v + USB Charging (A+C) + Presence detector. External mains electrical connection via standardised connection point.<br>Connecting cable from cabinet: 2.5 m linear 0.5 mL to GST18 connector + 2 mL from connector to plug head. Optional HDMI connection. |
| TV bracket:   | Optional bracket for mounting screens with universal VESA 80, 100 and 200 + 1 CS 120v / 220v<br>Max. size: 27" // Max. weight: 12 Kg<br>Includes shucko plug for TV connection                                                                                            |
| Ceiling       | Technical Features: Preparation for the installation of the smoke detector and fire signalling. Devices not supplied by Actiu.                                                                                                                                            |



## TECHNICAL INFORMATION - QYOS 200

1/2 PAX



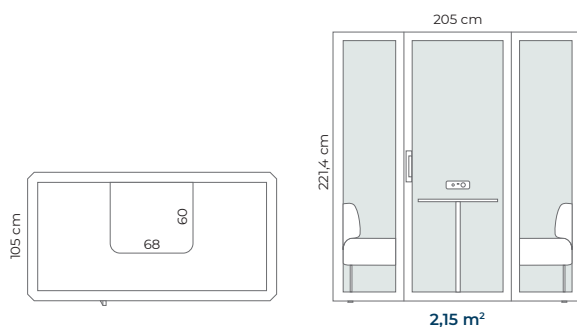
## Dimensions

|                         |                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| External dimensions :   | 205 x 105 x 221,4 cm                                                                                                           |
| Inner dimensions:       | 190,2 x 92,2 x 205 cm                                                                                                          |
| Floor area:             | 2,15 m <sup>2</sup>                                                                                                            |
| Table dimensions:       | 68 x 60 cm                                                                                                                     |
| Table height:           | 74 cm / 106 cm                                                                                                                 |
| Door dimensions:        | 88,2 x 221,4 cm                                                                                                                |
| Door free passage area: | 86 cm                                                                                                                          |
| Fixed and mobile base:  | Integrated adjustment levellers for easy interior interior access. Including 8 unbraked castors (100kg/unit) for easy movement |

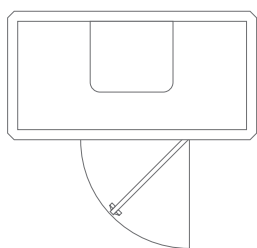
## Materials

|                    |                                                                                                                                                                                                                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Structure:         | Extruded aluminium profiles with Zinc alloy injection moulded parts. Epoxy-polyester electrostatic paint.<br><br>Interior structural frames of the panels made of 40x20x1.5mm and 40x30x1.5mm steel tube, with 40mm PET thick and a density of 2200 gr/m2.                                                           |
| External cladding: | Panel of melamine chipboard e=10mm<br><br>Rear cladding in 2 options:<br>- 4+4mm non-perforated acoustic glass rear panel.<br>- Opaque back in the same finish as the exterior cladding.<br><br>Door in 4+4mm non-perforated acoustic glass. Door with aluminium handle, keyless and opening outwards. Magnetic lock |
| Interior cladding: | 1 option:<br>- Medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel and upholstered.<br><br>Bottom panels with ventilation.                                                                                                                                                                         |
| Roof coating:      | Outer panel of melamine chipboard e=16 mm.<br>Inner panel of medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel.                                                                                                                                                                                  |
| Floor covering:    | Upholstered interior upholstery with beige FA fabric.<br><br>Melamine MDF base of e=30 mm with PET 12 mm panel and PA carpet of e=5mm with short pile, antistatic and stain resistant, light grey in colour. Step to access the sound proofing cabin of 9.5 cm.                                                      |
| Tabletop:          | Melamine chipboard table top e=19mm<br>Leg made of laminated and pickled steel tubing Ø45x1.5 mm.                                                                                                                                                                                                                    |

## Dimensions



## Door opening



## Technical Information

|               |                                                                                                                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting:     | 2 longitudinal linear LED 8.6W-12V - 520mm; Daylight 4000K<br><br>Simultaneous activation together with fans via presence sensor. Possibility to regulate the intensity.                                                                                                        |
| Ventilation:  | 6 impellers in roof.<br>Extraction capacity 135 m <sup>3</sup> / h = 34 times/h. (Reals)<br>Max. flow rate: 38 l/s. Possibility to regulate the intensity.<br>Air renewal standard DIN 1946.                                                                                    |
| Acoustics:    | Voice level reduction according to standard ISO 23351-1:2020 Type A (30 - 33 db)                                                                                                                                                                                                |
| Connectivity: | 1 CS 120v / 220v + USB Charging (A+C) + Presence detector.<br>External mains electrical connection via standardised connection point.<br>Connecting cable from cabinet: 2.5 m linear<br>0.5 mL to GST18 connector + 2 mL from connector to plug head. Optional HDMI connection. |
| TV bracket:   | Optional bracket for mounting screens with universal VESA 80, 100 and 200 + 1 CS 120v / 220v<br>Max. size: 27" // Max. weight: 12 Kg<br>Includes shucko plug for TV connection                                                                                                  |
| Ceiling       | Technical Features: Preparation for the installation of the smoke detector and fire signalling. Devices not supplied by Actiu.                                                                                                                                                  |

## QYOS 200 V4 air circulation

| * AIRFLOW (m <sup>3</sup> /h)                                                                                  |      | ** AIRFLOW (l/s) |      | MINIMUM RENOVATION TIME (minutes) |
|----------------------------------------------------------------------------------------------------------------|------|------------------|------|-----------------------------------|
| MIN.                                                                                                           | MAX. | MIN.             | MAX. |                                   |
| 39                                                                                                             | 135  | 11               | 38   | 1,7                               |
| * The recommended air renewal rate in an office is 30 m <sup>3</sup> /h per person, to ensure thermal comfort. |      |                  |      |                                   |
| ** A person at rest breathes on average 8 litres of air per minute (0.133 l/s)                                 |      |                  |      |                                   |







## TECHNICAL INFORMATION - QYOS 400

4 PAX



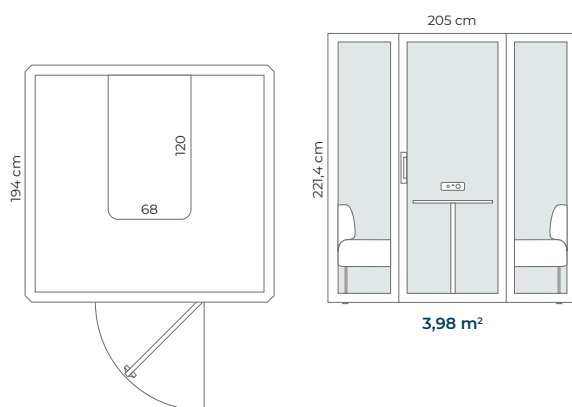
## Dimensions

|                         |                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| External dimensions :   | 205 x 194 x 221,4 cm                                                                                                            |
| Inner dimensions:       | 190,2 x 181,2 x 205 cm                                                                                                          |
| Floor area:             | 3,98 m <sup>2</sup>                                                                                                             |
| Table dimensions:       | 68 x 120 cm                                                                                                                     |
| Table height:           | 74 cm / 106 cm                                                                                                                  |
| Door dimensions:        | 88,2 x 221,4 cm                                                                                                                 |
| Door free passage area: | 86 cm                                                                                                                           |
| Fixed and mobile base:  | Integrated adjustment levellers for easy interior interior access. Including 16 unbraked castors (100kg/unit) for easy movement |

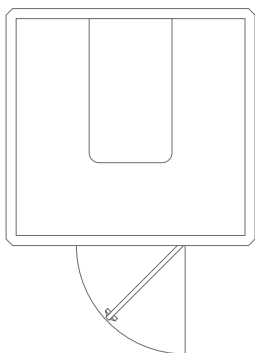
## Materials

|                    |                                                                                                                                                                                                                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Structure:         | Extruded aluminium profiles with Zinc alloy injection moulded parts. Epoxy-polyester electrostatic paint.<br><br>Interior structural frames of the panels made of 40x20x1.5mm and 40x30x1.5mm steel tube, with 40mm PET thick and a density of 2200 gr/m <sup>2</sup> .                                              |
| External cladding: | Panel of melamine chipboard e=10mm<br><br>Rear cladding in 2 options:<br>- 4+4mm non-perforated acoustic glass rear panel.<br>- Opaque back in the same finish as the exterior cladding.<br><br>Door in 4+4mm non-perforated acoustic glass. Door with aluminium handle, keyless and opening outwards. Magnetic lock |
| Interior cladding: | 1 option:<br>- Medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel and upholstered.<br><br>Bottom panels with ventilation.                                                                                                                                                                         |
| Roof coating:      | Outer panel of melamine chipboard e=16 mm.<br>Inner panel of medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel.                                                                                                                                                                                  |
| Floor covering:    | Upholstered interior upholstery with beige FA fabric.<br><br>Melamine MDF base of e=30 mm with PET 12 mm panel and PA carpet of e=5mm with short pile, antistatic and stain resistant, light grey in colour. Step to access the sound proofing cabin of 9.5 cm.                                                      |
| Tabletop:          | Melamine chipboard table top e=19mm<br>Leg made of laminated and pickled steel tubing Ø45x1.5 mm.                                                                                                                                                                                                                    |

## Dimensiones



## Dimensions



## Technical Information

|               |                                                                                                                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting:     | 4 longitudinal linear LED 8.6W-12V - 520mm; Daylight 4000K<br><br>Simultaneous activation together with fans via presence sensor. Possibility to regulate the intensity.                                                                                                        |
| Ventilation:  | 10 impellers roof.<br>Extraction capacity 226 m <sup>3</sup> / h = 31 times/h. (Reals)<br>Max. flow rate: 63 l/s. Possibility to regulate the intensity.<br>Air renewal standard DIN 1946.                                                                                      |
| Acoustics:    | Voice level reduction according to standard ISO 23351-1:2020 Type A (30 - 33 db)                                                                                                                                                                                                |
| Connectivity: | 1 CS 120v / 220v + USB Charging (A+C) + Presence detector.<br>External mains electrical connection via standardised connection point.<br>Connecting cable from cabinet: 2.5 m linear<br>0.5 mL to GST18 connector + 2 mL from connector to plug head. Optional HDMI connection. |
| TV bracket:   | Optional bracket for mounting screens with universal VESA 80, 100 and 200<br>Max. size: 43" // Max. weight: 12 Kg<br>Includes shucko plug for TV connection                                                                                                                     |
| Ceiling       | Technical Features: Preparation for the installation of the smoke detector and fire signalling. Devices not supplied by Actiu.                                                                                                                                                  |

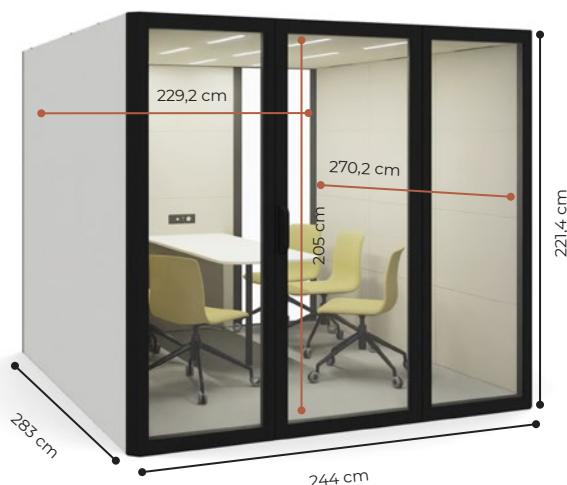
## QYOS 400 V4 air circulation

| * AIRFLOW (m <sup>3</sup> /h)                                                                                  |      | ** AIRFLOW (l/s) |      | MINIMUM RENOVATION TIME (minutes) |
|----------------------------------------------------------------------------------------------------------------|------|------------------|------|-----------------------------------|
| MIN.                                                                                                           | MAX. | MIN.             | MAX. |                                   |
| 68                                                                                                             | 226  | 19               | 63   | 1,9                               |
| * The recommended air renewal rate in an office is 30 m <sup>3</sup> /h per person, to ensure thermal comfort. |      |                  |      |                                   |
| ** A person at rest breathes on average 8 litres of air per minute (0.133 l/s)                                 |      |                  |      |                                   |



## TECHNICAL INFORMATION - QYOS 600

6 PAX



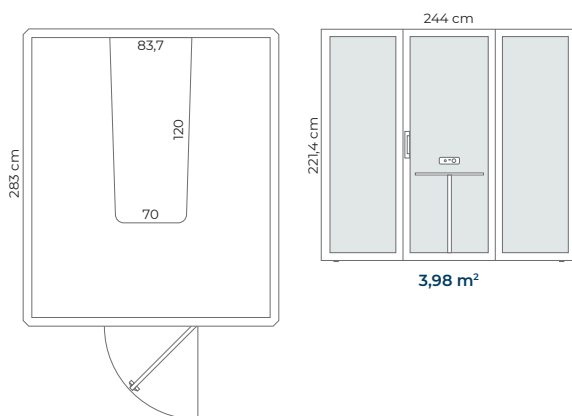
## Dimensions

|                         |                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| External dimensions :   | 244 x 283 x 221,4 cm                                                                                                            |
| Inner dimensions:       | 229,2 x 270,2 x 205 cm                                                                                                          |
| Floor area:             | 6,91 m <sup>2</sup>                                                                                                             |
| Table dimensions:       | 68 x 180 cm                                                                                                                     |
| Table height:           | 74 cm / 106 cm                                                                                                                  |
| Door dimensions:        | 88,2 x 221,4 cm                                                                                                                 |
| Door free passage area: | 86 cm                                                                                                                           |
| Fixed and mobile base:  | Integrated adjustment levellers for easy interior interior access. Including 24 unbraked castors (100kg/unit) for easy movement |

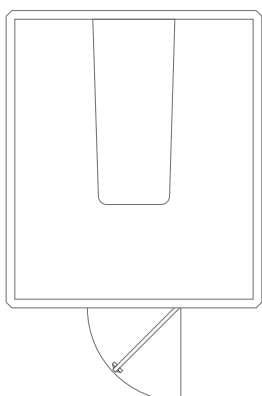
## Materials

|                    |                                                                                                                                                                                                                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Structure:         | Extruded aluminium profiles with Zinc alloy injection moulded parts. Epoxy-polyester electrostatic paint.<br><br>Interior structural frames of the panels made of 40x20x1.5mm and 40x30x1.5mm steel tube, with 40mm PET thick and a density of 2200 gr/m2.                                                           |
| External cladding: | Panel of melamine chipboard e=10mm<br><br>Rear cladding in 2 options:<br>- 4+4mm non-perforated acoustic glass rear panel.<br>- Opaque back in the same finish as the exterior cladding.<br><br>Door in 4+4mm non-perforated acoustic glass. Door with aluminium handle, keyless and opening outwards. Magnetic lock |
| Interior cladding: | 1 option:<br>- Medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel and upholstered.<br><br>Bottom panels with ventilation.                                                                                                                                                                         |
| Roof coating:      | Outer panel of melamine chipboard e=16 mm.<br>Inner panel of medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel.                                                                                                                                                                                  |
| Floor covering:    | Upholstered interior upholstery with beige FA fabric.<br><br>Melamine MDF base of e=30 mm with PET 12 mm panel and PA carpet of e=5mm with short pile, antistatic and stain resistant, light grey in colour. Step to access the sound proofing cabin of 9.5 cm.                                                      |
| Tabletop:          | Melamine chipboard table top e=19mm<br>Leg made of laminated and pickled steel tubing Ø45x1.5 mm.                                                                                                                                                                                                                    |

## Dimensiones



## Dimensions



## QYOS 600 V4 air circulation

| * AIRFLOW (m³/h)                                                                                  |      | ** AIRFLOW (l/s) |      | MINIMUM RENOVATION TIME (minutes) |
|---------------------------------------------------------------------------------------------------|------|------------------|------|-----------------------------------|
| MIN.                                                                                              | MAX. | MIN.             | MAX. |                                   |
| 118                                                                                               | 315  | 33               | 88   | 2,5                               |
| * The recommended air renewal rate in an office is 30 m³/h per person, to ensure thermal comfort. |      |                  |      |                                   |
| ** A person at rest breathes on average 8 litres of air per minute (0.133 l/s)                    |      |                  |      |                                   |

## Technical Information

|               |                                                                                                                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting:     | 9 longitudinal linear LED 8.6W-12V - 520mm; Daylight 4000K<br><br>Simultaneous activation together with fans via presence sensor. Possibility to regulate the intensity.                                                                                                        |
| Ventilation:  | 14 impellers roof.<br>Extraction capacity 315 m³ / h = 24 times/h. (Reals)<br>Max. flow rate: 88 l/s. Possibility to regulate the intensity.<br>Air renewal standard DIN 1946.                                                                                                  |
| Acoustics:    | Voice level reduction according to standard ISO 23351-1:2020 Type A (30 - 33 db)                                                                                                                                                                                                |
| Connectivity: | 1 CS 120v / 220v + USB Charging (A+C) + Presence detector.<br>External mains electrical connection via standardised connection point.<br>Connecting cable from cabinet: 2.5 m linear<br>0.5 mL to GST18 connector + 2 mL from connector to plug head. Optional HDMI connection. |
| TV bracket:   | Optional bracket for mounting screens with universal VESA 80, 100 and 200<br>Max. size: 43" // Max. weight: 12 Kg<br>Includes shucko plug for TV connection                                                                                                                     |
| Ceiling       | Technical Features: Preparation for the installation of the smoke detector and fire signalling. Devices not supplied by Actiu.                                                                                                                                                  |





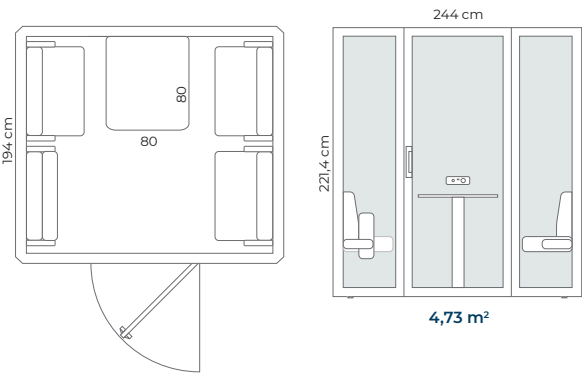


TECHNICAL INFORMATION - QYOS 450 PMR

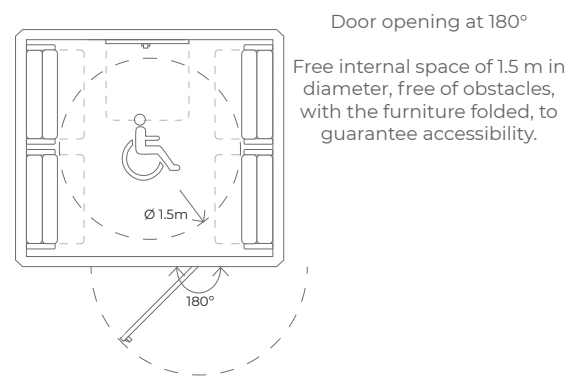
4 PAX



Dimensions



Door opening



QYOS 450 PMR V4 air circulation

| * AIRFLOW<br>(m³/h)                                                                               |      | ** AIRFLOW<br>(l/s) |      | MINIMUM<br>RENOVATION<br>TIME<br>(minutes) |
|---------------------------------------------------------------------------------------------------|------|---------------------|------|--------------------------------------------|
| MIN.                                                                                              | MAX. | MIN.                | MAX. |                                            |
| 94                                                                                                | 275  | 25                  | 73   | 2,2                                        |
| * The recommended air renewal rate in an office is 30 m³/h per person, to ensure thermal comfort. |      |                     |      |                                            |
| ** A person at rest breathes on average 8 litres of air per minute (0.133 l/s)                    |      |                     |      |                                            |

Dimensions

|                         |                                                                    |
|-------------------------|--------------------------------------------------------------------|
| External dimensions :   | 244 x 194 x 221,4 cm                                               |
| Inner dimensions:       | 229,2 x 181,2 x 205 cm                                             |
| Floor area:             | 4,73 m²                                                            |
| Table dimensions:       | 80 x 80 cm                                                         |
| Table height:           | 74 cm                                                              |
| Door dimensions:        | 88,2 x 221,4 cm                                                    |
| Door free passage area: | 86 cm. Access ramp made of steel sheet.                            |
| Fixed base:             | Integrated adjustment levellers for easy interior interior access. |

Materials

|                    |                                                                                                                                                                                                                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Structure:         | Extruded aluminium profiles with Zinc alloy injection moulded parts. Epoxy-polyester electrostatic paint.<br><br>Interior structural frames of the panels made of 40x20x1.5mm and 40x30x1.5mm steel tube, with 40mm PET thick and a density of 2200 gr/m2.                                             |
| External cladding: | Panel of melamine chipboard e=10mm<br><br>Rear cladding in 2 options:<br>- 4+4mm non-perforated acoustic glass rear panel.<br>- Opaque back in the same finish as the exterior cladding.                                                                                                               |
| Interior cladding: | Door in 4+4mm non-perforated acoustic glass. Door with aluminium handle, keyless and opening outwards. Magnetic lock<br><br>1 option:<br>- Medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel and upholstered.                                                                      |
| Roof coating:      | Bottom panels with ventilation.<br><br>Outer panel of melamine chipboard e=16 mm.<br>Inner panel of medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel.                                                                                                                             |
| Floor covering:    | Upholstered interior upholstery with beige FA fabric.<br><br>Melamine MDF base of e=30 mm with PET 12 mm panel and PA carpet of e=5mm with short pile, antistatic and stain resistant, light grey in colour.<br><br>Ramp made of steel sheet for easy access, with a 5.7° slope and a 22 mm high step. |

|           |                                                                                                                                                                                                                                                 |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tabletop: | Melamine chipboard table top e=19mm Folding surface, to allow mobility inside. Central column in extruded aluminium with a 110x80 section and thickness of 2 mm. Aluminium injection bracket in black finish and polypropylene protective trim. |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

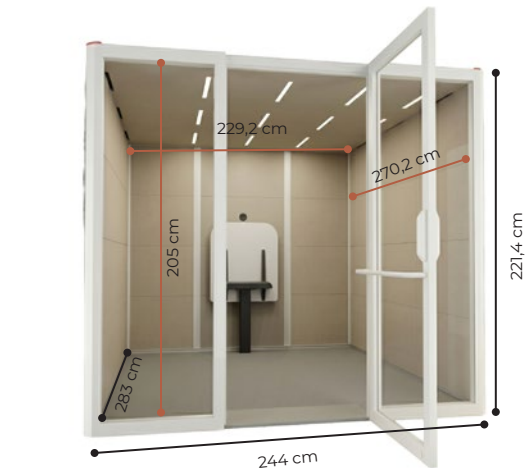
Technical Information

|               |                                                                                                                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting:     | 6 longitudinal linear LED 8.6W-12V - 520mm; Daylight 4000K<br><br>Simultaneous activation together with fans via presence sensor. Possibility to regulate the intensity.                                                                                                        |
| Ventilation:  | 10 impellers roof.<br>Extraction capacity 275 m³ / h = 27 times/h. (Reals)<br>Max. flow rate: 73 l/s. Possibility to regulate the intensity.<br>Air renewal standard DIN 1946.                                                                                                  |
| Acoustics:    | Voice level reduction according to standard ISO 23351-1:2020 Type A (30 - 33 db)                                                                                                                                                                                                |
| Connectivity: | 1 CS 120v / 220v + USB Charging (A+C) + Presence detector.<br>External mains electrical connection via standardised connection point.<br>Connecting cable from cabinet: 2.5 m linear<br>0.5 mL to GST18 connector + 2 mL from connector to plug head. Optional HDMI connection. |
| TV bracket:   | Optional bracket for mounting screens with universal VESA 80, 100 and 200<br>Max. size: 43" // Max. weight: 12 Kg<br>Includes shucko plug for TV connection                                                                                                                     |
| Ceiling       | Technical Features: Preparation for the installation of the smoke detector and fire signalling. Devices not supplied by Actiu.                                                                                                                                                  |

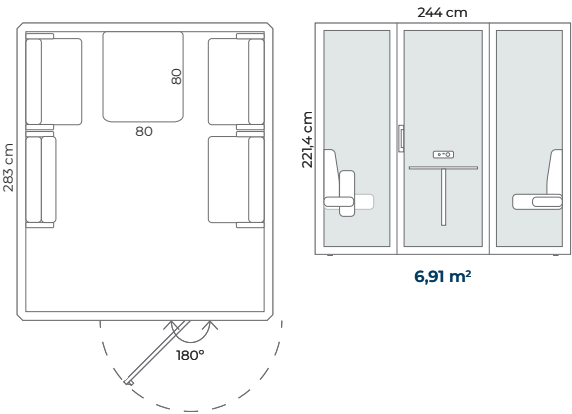


TECHNICAL INFORMATION - QYOS 600 PMR

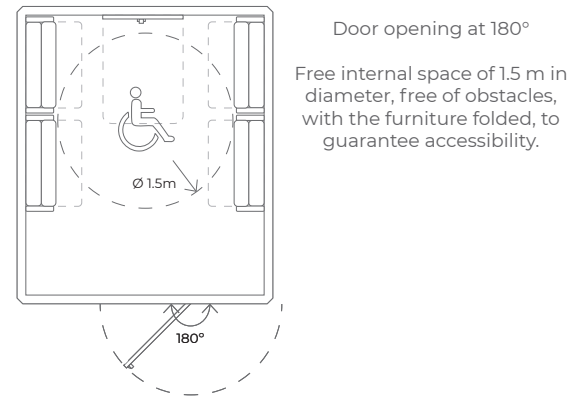
6 PAX



Dimensions



Door opening



QYOS 600 PMR V4 air circulation

| * AIRFLOW<br>(m³/h)                                                                               |      | ** AIRFLOW<br>(l/s) |      | MINIMUM<br>RENOVATION<br>TIME<br>(minutes) |
|---------------------------------------------------------------------------------------------------|------|---------------------|------|--------------------------------------------|
| MIN.                                                                                              | MAX. | MIN.                | MAX. |                                            |
| 118                                                                                               | 315  | 33                  | 88   | 2,5                                        |
| * The recommended air renewal rate in an office is 30 m³/h per person, to ensure thermal comfort. |      |                     |      |                                            |
| ** A person at rest breathes on average 8 litres of air per minute (0.133 l/s)                    |      |                     |      |                                            |

Dimensions

|                         |                                                                    |
|-------------------------|--------------------------------------------------------------------|
| External dimensions :   | 244 x 283 x 221,4 cm                                               |
| Inner dimensions:       | 229,2 x 270,2 x 205 cm                                             |
| Floor area:             | 6,91 m²                                                            |
| Table dimensions:       | 80 x 80 cm                                                         |
| Table height:           | 74 cm                                                              |
| Door dimensions:        | 88,2 x 221,4 cm                                                    |
| Door free passage area: | 86 cm. Access ramp made of steel sheet.                            |
| Fixed base:             | Integrated adjustment levellers for easy interior interior access. |

Materials

|                    |                                                                                                                                                                                                                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Structure:         | Extruded aluminium profiles with Zinc alloy injection moulded parts. Epoxy-polyester electrostatic paint.<br><br>Interior structural frames of the panels made of 40x20x1.5mm and 40x30x1.5mm steel tube, with 40mm PET thick and a density of 2200 gr/m2.                                                           |
| External cladding: | Panel of melamine chipboard e=10mm<br><br>Rear cladding in 2 options:<br>- 4+4mm non-perforated acoustic glass rear panel.<br>- Opaque back in the same finish as the exterior cladding.<br><br>Door in 4+4mm non-perforated acoustic glass. Door with aluminium handle, keyless and opening outwards. Magnetic lock |
| Interior cladding: | 1 option:<br>- Medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel and upholstered.<br><br>Bottom panels with ventilation.                                                                                                                                                                         |
| Roof coating:      | Outer panel of melamine chipboard e=16 mm.<br>Inner panel of medium density fibreboard laminated (MDF) e=16mm with PET 12 mm panel.                                                                                                                                                                                  |
| Floor covering:    | Upholstered interior upholstery with beige FA fabric.<br><br>Melamine MDF base of e=30 mm with PET 12 mm panel and PA carpet of e=5mm with short pile, antistatic and stain resistant, light grey in colour.<br><br>Ramp made of steel sheet for easy access, with a 5.7° slope and a 22 mm high step.               |
| Tabletop:          | Melamine chipboard table top e=19mm Folding surface, to allow mobility inside. Central column in extruded aluminium with a 110x80 section and thickness of 2 mm. Aluminium injection bracket in black finish and polypropylene protective trim.                                                                      |

Technical Information

|               |                                                                                                                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting:     | 9 longitudinal linear LED 8.6W-12V - 520mm; Daylight 4000K<br><br>Simultaneous activation together with fans via presence sensor. Possibility to regulate the intensity.                                                                                                        |
| Ventilation:  | 14 impellers roof.<br>Extraction capacity 315 m³ / h = 24 times/h. (Reals)<br>Max. flow rate: 88 l/s. Possibility to regulate the intensity.<br>Air renewal standard DIN 1946.                                                                                                  |
| Acoustics:    | Voice level reduction according to standard ISO 23351-1:2020 Type A (30 - 33 db)                                                                                                                                                                                                |
| Connectivity: | 1 CS 120v / 220v + USB Charging (A+C) + Presence detector.<br>External mains electrical connection via standardised connection point.<br>Connecting cable from cabinet: 2.5 m linear<br>0.5 mL to GST18 connector + 2 mL from connector to plug head. Optional HDMI connection. |
| TV bracket:   | Optional bracket for mounting screens with universal VESA 80, 100 and 200<br>Max. size: 43" // Max. weight: 12 Kg<br>Includes shucko plug for TV connection                                                                                                                     |
| Ceiling       | Technical Features: Preparation for the installation of the smoke detector and fire signalling. Devices not supplied by Actiu.                                                                                                                                                  |



GENERAL CHARACTERISTICS



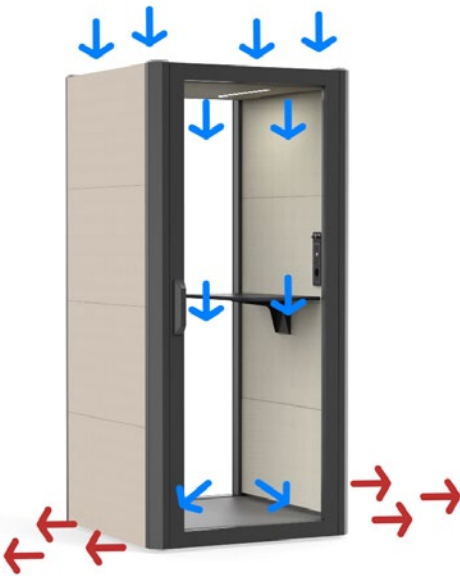
VENTILATION

Electric ventilation system, with air renewal and activity after the user leaves, according to DIN 1946 air renewal standard. Indoor ventilation quality according to M1 emission and formaldehyde classification. Possibility of regulating the flow intensity. Impulsion through fans and lower evacuation by overpressure.

|              | * AIRFLOW (m³/h) |      | ** AIRFLOW (l/s) |      | MINIMUM<br>RENOVATION TIME<br>(minutes) |
|--------------|------------------|------|------------------|------|-----------------------------------------|
|              | MIN.             | MAX. | MIN.             | MAX. |                                         |
| QYOS 100 V4  | 26               | 97   | 7                | 27   | 1,1                                     |
| QYOS 150 V4  | 26               | 97   | 7                | 27   | 1,7                                     |
| QYOS 200 V4  | 39               | 135  | 11               | 38   | 1,7                                     |
| QYOS 400 V4  | 68               | 226  | 19               | 63   | 1,9                                     |
| QYOS 600 V4  | 118              | 315  | 33               | 88   | 2,5                                     |
| QYOS 450 PMR | 94               | 275  | 25               | 73   | 2,2                                     |
| QYOS 600 PMR | 118              | 315  | 33               | 88   | 2,5                                     |

\* The recommended air renewal rate in an office is **30 m³/h** per person, to ensure thermal comfort.

\*\* A person at rest breathes on average **8 litres of air per minute** (0.133 l/s)



ACOUSTIC INSULATION

**Considerable Noise Reduction**  
Class-A voice reduction level (30-33 dB) in all models, according to ISO 2335-1:2020 standard.  
All Qyos models are equipped with 40mm PET acoustic panels.



LIGHTING

Linear LED lighting 8,6W 12V  
4000K natural neutral light integrated in the profile. Possibility of regulating the intensity.

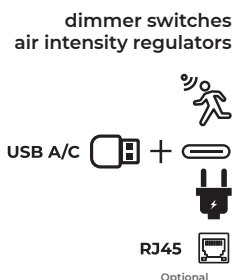


## GENERAL CHARACTERISTICS



### CONNECTIVITY

Compact Plug&Play power system for universal voltage (110 - 240 V) with equipment consisting of: power socket, USB A and C charging point and presence detector.



### DIGITAL CONNECTIVITY

Compact Plug&Play power unit compatible with international voltage (110 – 240 V). This module unifies a power outlet, USB A and C charging ports, and a presence sensor, adding as a new feature a centralized control via a digital touch screen. A technological evolution that simplifies connectivity and allows intuitive interaction with the workspace. It allows parameterizing air flows.



### EASE OF ASSEMBLY

Quick and easy assembly. Qyos is delivered pre-assembled for easy express assembly.

| QYOS 100                                                                            |                                                                                                                    | QYOS 150                                                                              |                                                                                                                      |                                                                                       |                                                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|  | <br>ASSEMBLY 50 min.<br>aprox.  |  | <br>ASSEMBLY 65 min.<br>aprox.  |                                                                                       |                                                                                                                      |
| QYOS 200                                                                            |                                                                                                                    | QYOS 400                                                                              |                                                                                                                      | QYOS 600                                                                              |                                                                                                                      |
|  | <br>ASSEMBLY 80 min.<br>aprox.  |   | <br>ASSEMBLY 110 min.<br>aprox. |  | <br>ASSEMBLY 120 min.<br>aprox. |
| QYOS 450 PMR                                                                        |                                                                                                                    | QYOS 600 PMR                                                                          |                                                                                                                      |                                                                                       |                                                                                                                      |
|  | <br>ASSEMBLY 115 min.<br>aprox. |  | <br>ASSEMBLY 120 min.<br>aprox. |                                                                                       |                                                                                                                      |



### ECO-RESPONSIBLE DESIGN

Designed with sustainable and recyclable materials.

- VOC-free powder coating
- 100% recycled aluminium
- MFC and MDF board zero formaldehyde E05 according to UNE EN 717-1
- Edges of boards fixed with VOC-free adhesives
- 100% recycled cardboard packaging
- Easy separation of product components



### FINISHES

**Configurable.**

Different combinations of materials, colours and accessories are possible.

## GENERAL CHARACTERISTICS

### OPTIONAL ACCESSORIES

#### Qyos Soft Seating



**COMPATIBILITY:**  
QYOS 200 / QYOS 400 / QYOS 600

#### Qyos Stool



**COMPATIBILITY:**  
QYOS 100 / QYOS 150 / QYOS 200  
/ QYOS 400 / QYOS 600

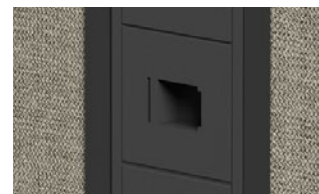
#### Presence indicator



Presence indicator for Qyos with 1 light for each corner of the cabin.

**COMPATIBILITY:**  
QYOS 100 / QYOS 150 / QYOS 200  
/ QYOS 400 / QYOS 600

#### RJ connection



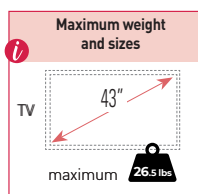
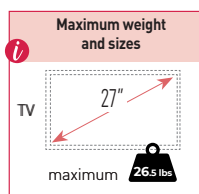
RJ45 connection plug-in for the cockpit

**COMPATIBILITY:**  
QYOS 100 / QYOS 150 / QYOS 200  
/ QYOS 400 / QYOS 600

#### TV mounting bracket (VESA 80 / 100 / 200)

QYOS 100 / 150 / 200

QYOS 400 / 600

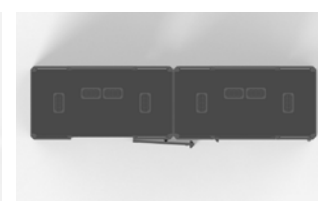


The TV mounting bracket includes cable grommets and a power plug.

#### Door stop



Cab door bumper to prevent collisions.

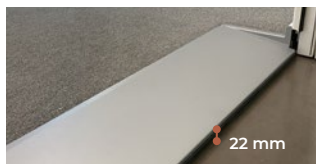


Example configuration

**COMPATIBILITY:**  
QYOS 100 / QYOS 150 / QYOS 200 / QYOS 400 / QYOS 600

## ADAPTED FURNITURE AND ACCESSORIES

#### Access ramp



Access ramp with a 5.7° slope. 22 mm high step.

#### Door handle



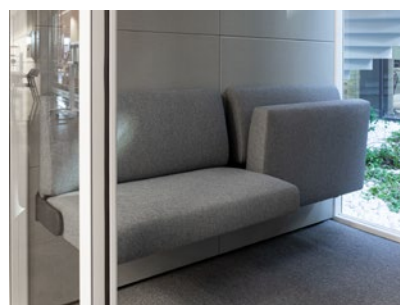
Full-width handle matching the door width. Easy grip in any position (Ø 25mm).

#### Door opening



Door opening at 180°

#### Furniture



Folding seats with a silent return system, featuring shock and noise absorption. Steel stabilizing structure to connect the folding mechanism to the sides. Seat and backrest made of cut foam and wood, upholstered in different finishes. Suspended structure leaving the lower space free to facilitate access and cleaning.

Interior clearance space of 1.5 m in diameter, free of obstacles with the folding furniture packed away, to guarantee accessibility.

## GENERAL CHARACTERISTICS



### CONSIDERATIONS FOR THE INSTALLATION OF QYOS SOUND PROOFING BOOTHS

#### ■ LOCATION

- To implement Qyos on a reliable and accurate plan.

#### ■ LIGHTING

- Avoid direct sunlight on the booth to prevent high temperatures due to the greenhouse effect inside the booth.
- Avoid reflections from indirect sunlight.

#### ■ ACCESS / LOCATION

- Avoid locating the Qyos booth facing a corridor or passageway, as the door opens outwards and could cause an accident.
- Check that there is a forklift at the installation site or building to move the booth's packaging. If there is a lift, the minimum height must be **2.4 metres**.
- Install the Qyos cabin in a large space that allows manoeuvrability. Space must be available to allow the car to be moved in case of maintenance of the car or the building installations (repair of carpeting, air conditioning, etc.).
- Certify that the minimum height of the Qyos booth location is **2.5 metres**.

#### ELECTRICITY AND DATA POINTS

- The location of the Qyos booth must have electricity and data access points nearby.

#### ■ AIR CONDITIONING

- Avoid placing the Qyos booth under any air-conditioning or heating outlet, to ensure the correct temperature inside.
- Ensure a minimum distance of 28 centimetres between the roof of the booth and the ceiling of the installation, to guarantee correct and efficient ventilation of the booth.
- Avoid placing the Qyos booth in airtight spaces without air renewal.

#### ■ FLOOR TYPE

- Certify that the structure of the installation allows a constant overload (weight) of 250 kg/m<sup>2</sup>.
- Evaluate the characteristics of the type of floor and its stability (raised floor, parquet, ceramic...). During the levelling of the Qyos booth, ceramic tiles may break.

#### ■ REQUIREMENTS BY USE

- Analyse the use and the number of people who will be using the Qyos booth, in order to choose the model that best suits the use.



## SOLUTIONS FOR PROJECTS

For further information, please consult the sales department.

### Smoke detector and fire safety signage



The Qyos booth offers the possibility of integrating a smoke detection and alarm system. This optional feature enhances safety by providing visual or acoustic alerts inside the booth. Devices are not supplied by Actiu.

### Sprinkler (water sprinkler)



The Qyos cabin has the option to integrate a fire extinguishing system using a water sprinkler. This device allows for an automatic and effective response upon fire detection, contributing to the protection of the space and its occupants.

### Key lock



There is the possibility of equipping the Qyos cabin with a key lock system. This option provides an additional level of security and privacy by controlling access to the interior of the cabin.

### Side with integrated writable panel



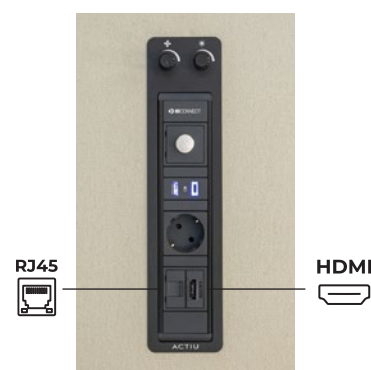
Possibility of requesting one of its sides made of writable HPL. This finish allows the surface to be used as a whiteboard suitable for direct writing with dry-erase markers.

### Ozone



Through the electronic device, it extracts ozone in a small amount to use it in low doses to clean the air and rid the environment of bad odors.

### Optional HDMI / RJ45 connection.



For versatile multimedia connectivity, Qyos can be equipped with a connection add-on that includes RJ45 and HDMI ports. This feature facilitates connection within the space of any Qyos cabin.

### Self-closing hinges



Qyos booths incorporate the option of concealed hinges with a silent and soft self-closing system. This technical feature ensures controlled closing from a 90° opening, contributing to the acoustic comfort of the space.

### Biophilic exterior cladding



An additional feature for Qyos sound proofing cabins is the possibility of incorporating a biophilic exterior cladding. This finish introduces natural elements into the design, providing a sense of well-being and connection with nature to the environment.

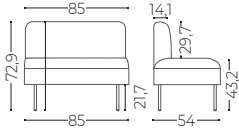
### Seismic protection



To ensure greater safety in seismic zones, Qyos booths can be equipped with a seismic protection solution. These elements are designed to mitigate the effects of seismic movements, providing greater stability.

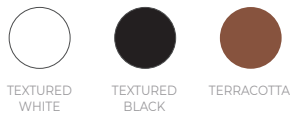
OPTIONAL EXTRAS



| Model              | Taburete Qyos                                                                                                                                                                                                                                                                           | Soft Seating Qyos                                                                                                                                                                                                                                                    |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference Model    | Stool with gas lift and fixed pedestal base                                                                                                                                                                                                                                             | 4-legged soft seating with backrest                                                                                                                                                                                                                                  |
| Support            |                                                                                                                                                                                                                                                                                         | Backrest injected with 30 kg/m cutting foam3 density. Upholstered in easy-clean fabric.                                                                                                                                                                              |
| Seat               | Foam injected cushion. Upholstered in easy-to-clean black fabric.                                                                                                                                                                                                                       | Seat injected with 35 kg/m cutting foam3 density. Upholstered in easy-clean fabric.                                                                                                                                                                                  |
| Interior Structure |                                                                                                                                                                                                                                                                                         | 19 mm fibreboard                                                                                                                                                                                                                                                     |
| Structure/Base     | Round base Ø35 cm fixed in black plastic.                                                                                                                                                                                                                                               | Base with 4 steel tube legs Ø20 mm and e=2mm. Black finish.                                                                                                                                                                                                          |
| Mechanism          | Gas lifting system by means of a gas pump. The system is activated by a thermoplastic rubber handle located under the seat.                                                                                                                                                             |                                                                                                                                                                                                                                                                      |
| Support            | Black anti-slip rubber mat.                                                                                                                                                                                                                                                             | Black PP mat with 6mm non-slip felt.                                                                                                                                                                                                                                 |
| Dimensions         | <p><b>Overall dimensions:</b><br/>Height: 535 to 795 mm<br/>Width: Ø 350 mm<br/>Depth: Ø 350 mm</p> <p><b>Seat dimensions:</b><br/>Height: 535 to 795 mm<br/>Width: Ø 300 mm<br/>Depth: Ø300 mm</p>  | <p><b>Overall dimensions:</b><br/>Height: 729 mm<br/>Width: 850 mm<br/>Depth: 540 mm</p> <p><b>Seat dimensions:</b><br/>Height: 432 mm<br/>Width: 850 mm<br/>Depth: 399 mm</p>  |
|                    |                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                      |

RANGE OF FINISHES

Structure, base and bowl (complement)



Exterior facing



Interior facing

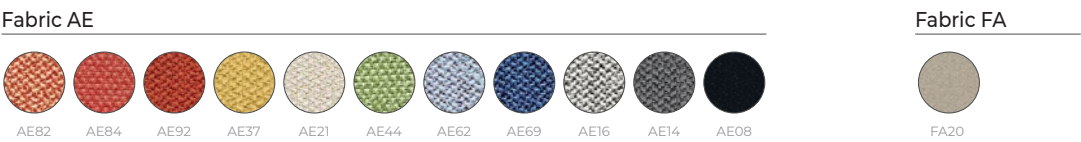
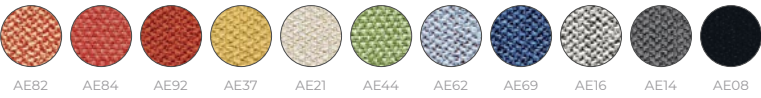


Table surface finishes

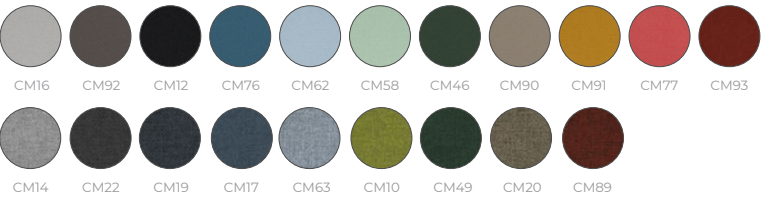


RANGE OF FINISHES - SOFT SEATING QYOS

Fabric AE



Fabric CM



Fabric FA



RANGE OF FINISHES - STOOL QYOS

Fabric AN





Weight and Volume // Ecodesign

| MODEL    |  | Packs | Weight  | Volume | Materials<br>Recycled materials | Production<br>Aluminium, steel and wood | Transport<br>Package and thinner free | Use<br>To clean and maintain | Disposal<br>Recyclable materials |
|----------|--|-------|---------|--------|---------------------------------|-----------------------------------------|---------------------------------------|------------------------------|----------------------------------|
|          |  |       |         |        |                                 |                                         |                                       |                              |                                  |
| QYOS 100 |  | 9     | 270     | 2,454  | Alto                            | 100%                                    | 100%                                  | Muy Fácil                    | Alto                             |
| QYOS 150 |  | 10    | 350     | 3,036  | Alto                            | 100%                                    | 100%                                  | Muy Fácil                    | Alto                             |
| QYOS 200 |  | 12    | 479,2   | 2,909  | Alto                            | 100%                                    | 100%                                  | Muy Fácil                    | Alto                             |
| QYOS 400 |  | 16    | 697,7   | 3,716  | Alto                            | 100%                                    | 100%                                  | Muy Fácil                    | Alto                             |
| QYOS 600 |  | 20    | 1.176,9 | -----  | Alto                            | 100%                                    | 100%                                  | Muy Fácil                    | Alto                             |

**Materials:** Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**Production:** Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**Transport:** Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**Use:** Quality and warranty. Long lasting. Replacements available.

**Disposal:** Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

Standards

QYOS has passed tests done in our technical department as well as the tests done in AIDIMME & AITEX the Technological Institute for furniture. The tests correspond to:

| Standard                               | Description                                                                                             |
|----------------------------------------|---------------------------------------------------------------------------------------------------------|
| ISO 23351-1:2020                       | Measurement of speech level reduction of furniture ensembles and enclosures - Part 1: Laboratory method |
| UNE-EN 16121:2024 / Qyos 100           | Non-domestic storage furniture. Requirements for safety, strength, durability and stability.            |
| UNE-EN 1023-2:2001 / Qyos 100          | Office furniture. Screens. Part 2: Mechanical safety requirements.                                      |
| UNE-EN ISO 11957:2010 / Qyos 100 & 600 | Determination of the booth's acoustic insulation characteristics..                                      |

Certificates

The different programmes get points in different environmental categories to get the LEED certificate or WELL certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



Awards

