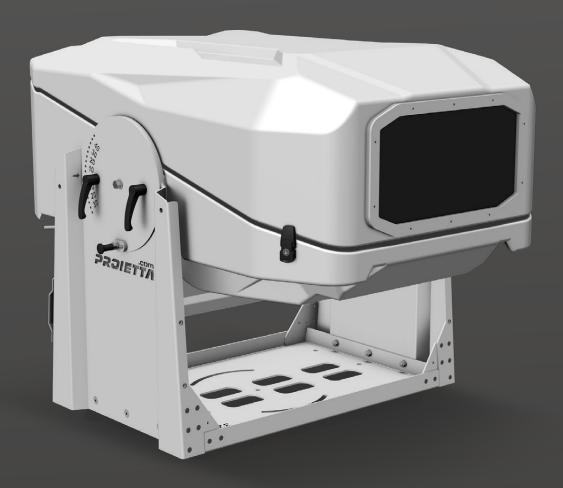
# OUTDOOR HOUSING FOR VIDEO PROJECTORS

Install your beamer or laser projector outdoor with no worries about dust, weather, and thefts.

























## PROIETTA **DESIGNS** CUSTOMIZED ENCLOSURES AND ACCESSORIES ACCORDING TO SPECIFIC REQUESTS



All projectors have limited operating conditions based on a range of temperature and humidity. PROIETTA has created protection systems for outdoor implementation of 3D video mapping, water screens, and more. These devices, through a forced-air ventilation function, allow the use of beamers and laser projectors in outdoor environments without issues related to climatic conditions.

#### **BUILT MATERIALS:**

- fiber glass
- aluminium
- stainless steel

The PROIETTA case enclosure are all suitable for:



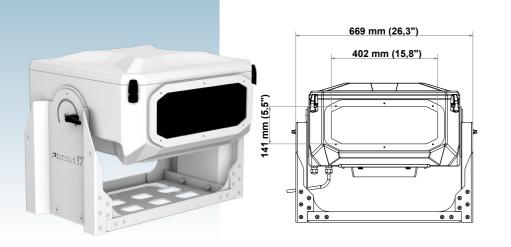


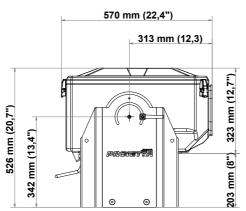






MULTI PORTRAIT





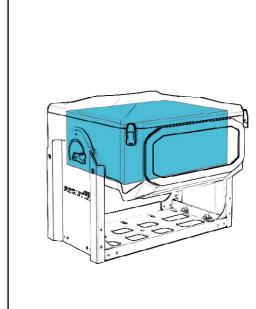
**WEIGHT:** 30,0 kg (66.1 lbs)

#### CONSUMPTION:

Max consumption cooling mode: 50 W / 0,2 A

Max consumption during heating and dehumidification mode: 330 W / I,5 A

| F6 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR |        |       |
|---|--------|-------|
| METRIC UNITS ENGLISH UNITS                    |        |       |
| width   | 450 mm | 17.7" |
| height  | 200 mm | 7.9"  |
| depth   | 360 mm | 14.2" |



#### **SUITABLE FOR**

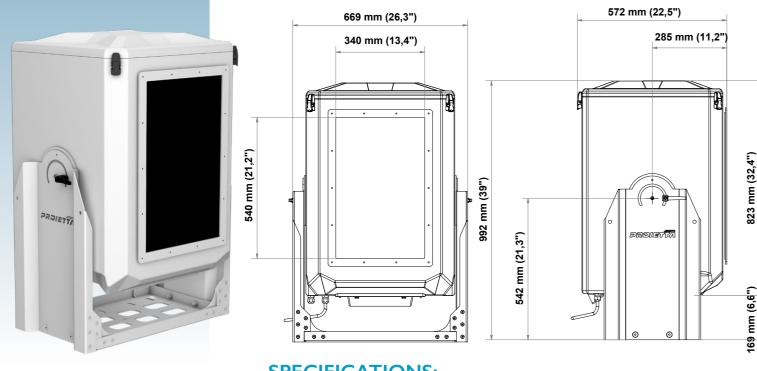








# F6-X2



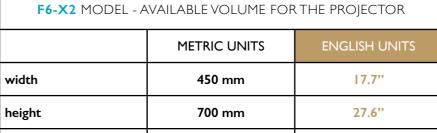
**SPECIFICATIONS:** 

**WEIGHT:** 45,0 kg (99.2 lbs)

#### CONSUMPTION:

Max consumption cooling mode: 50 W / 0,2 A

Max consumption during heating and dehumidification mode: 330 W / I,5 A



360 mm









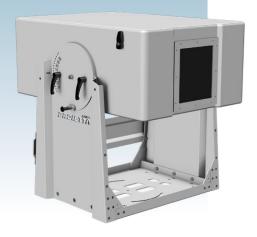


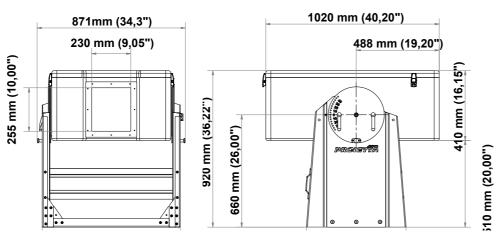
14.2"



depth

INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS





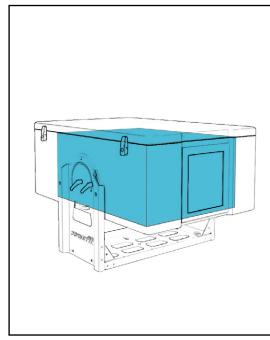
**WEIGHT:** 65,0 kg (143.3 lbs)

#### **CONSUMPTION:**

Max consumption cooling mode: 210 W / 0,9 A

Max consumption during heating and dehumidification mode: 420 W / 1,84 A

| F20 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR |                            |       |
|--|----------------------------|-------|
|  | METRIC UNITS ENGLISH UNITS |       |
| width  | 550 mm                     | 21.7" |
| height   | 350 mm                     | 13.8" |
| depth  | 670 mm                     | 26.4" |



#### **SUITABLE FOR**



LANDSCAPE



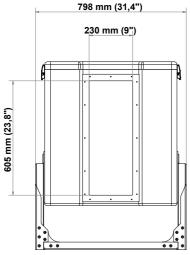


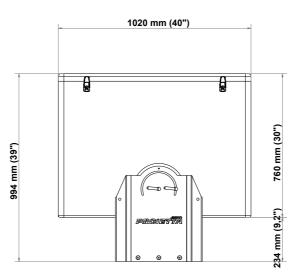


## INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS

## F20-X2







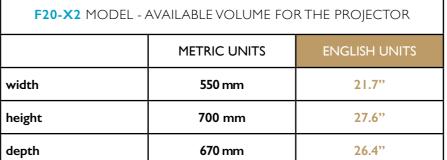
## SPECIFICATIONS:

**WEIGHT:** 90,0 kg (198.4 lbs)

#### CONSUMPTION:

Max consumption cooling mode: 210 W / 0,9 A

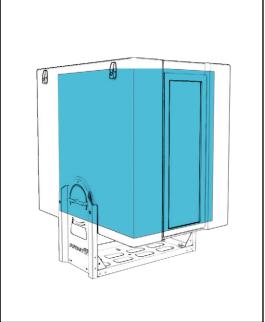
Max consumption during heating and dehumidification mode: 420 W / 1,84 A  $\,$ 



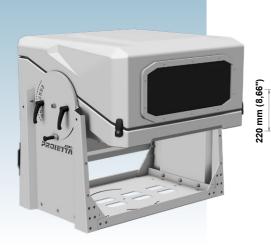
**SUITABLE FOR** 

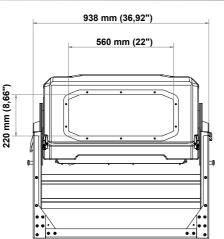
PORTRAIT

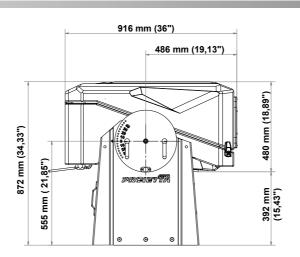












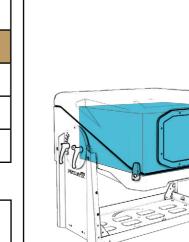
**WEIGHT:** 80,0 kg (176.4 lbs)

#### **CONSUMPTION:**

Max consumption cooling mode: 210 W / 0,9 A

Max consumption during heating and dehumidification mode: 420 W / I,84 A

| F24 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR |              |               |
|--|--------------|---------------|
|  | METRIC UNITS | ENGLISH UNITS |
| width  | 650 mm       | 25.6"         |
| height   | 300 mm       | 11.8"         |
| depth  | 570 mm       | 22.4"         |



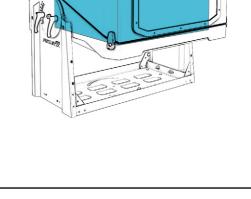
#### **SUITABLE FOR**





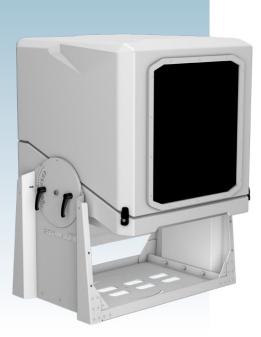


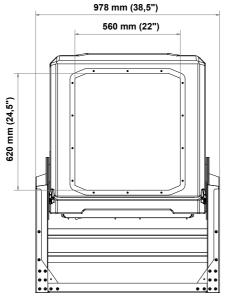


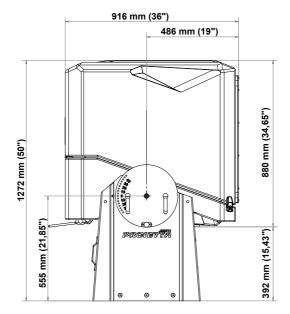


## INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS

# F24-X2







#### **SPECIFICATIONS:**

**WEIGHT:** 115,0 kg (253.5 lbs)

#### CONSUMPTION:

Max consumption cooling mode: 420 W / I,84 A

Max consumption during heating and dehumidification mode: 420 W / I,84 A

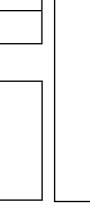
# F24-X2 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR

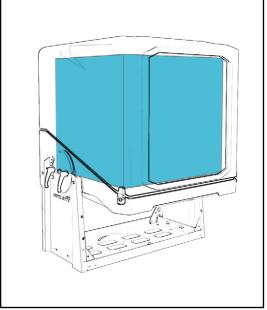
|        | METRIC UNITS | ENGLISH UNITS |
|--------|--------------|---------------|
| width  | 650 mm       | 25.6"         |
| height | 650 mm       | 25.6"         |
| depth  | 570 mm       | 22.4"         |

SUITABLE FOR

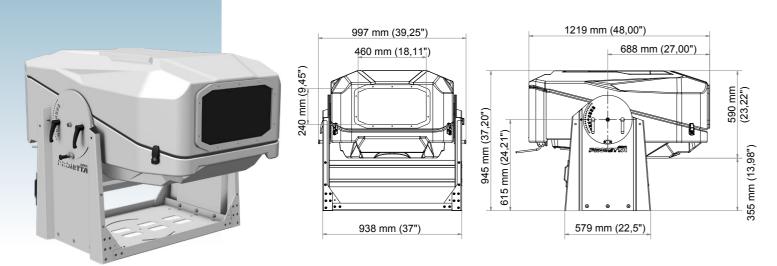
PORTRAIT

LANDSCAPE









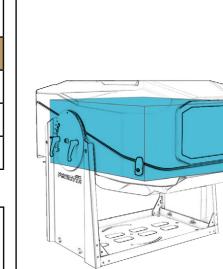
**WEIGHT:** 115,0 kg (253.5 lbs)

#### CONSUMPTION:

Max consumption cooling mode: 420 W / I,84 A

Max consumption during heating and dehumidification mode: 420 W / 1,84 A

# F32 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR METRIC UNITS ENGLISH UNITS width 650 mm 25.6" height 350 mm 13.8" depth 850 mm 33.5"



#### **SUITABLE FOR**







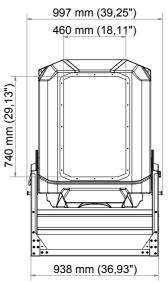


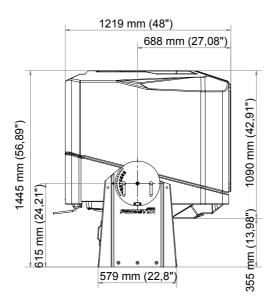


## INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS

## F32-X2







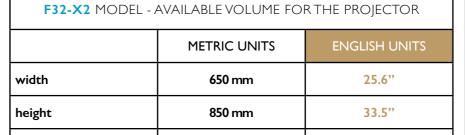
#### **SPECIFICATIONS:**

**WEIGHT:** 165,0 kg (363.8 lbs)

#### CONSUMPTION:

Max consumption cooling mode: 630 W / 2,76 A

Max consumption during heating and dehumidification mode: 420 W / I,84 A



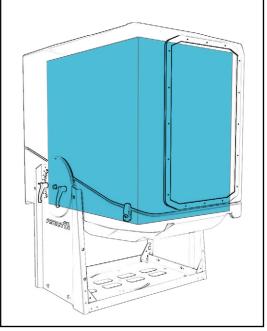
850 mm

**SUITABLE FOR** 

PORTRAIT

LANDSCAPE



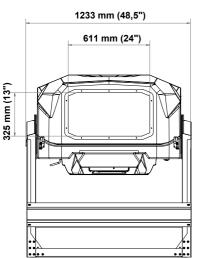


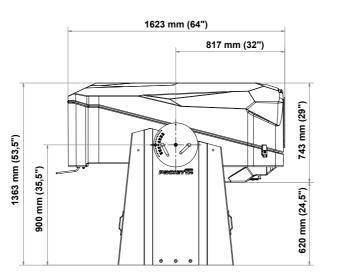


depth

INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS







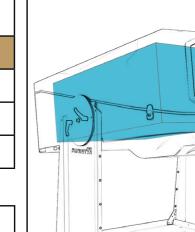
**WEIGHT:** 170,0 kg (374.8 lbs)

#### **CONSUMPTION:**

Max consumption cooling mode:  $420\,W$  / 1,84 A

Max consumption during heating and dehumidification mode: 420 W / 1,84 A

| F40 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR |              |               |
|--|--------------|---------------|
|  | METRIC UNITS | ENGLISH UNITS |
| width  | 880 mm       | 34.7"         |
| height   | 450 mm       | 17.7"         |
| depth  | 1250 mm      | 49.2"         |



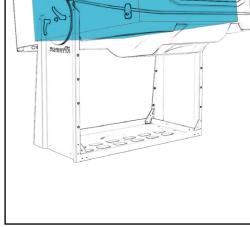
#### **SUITABLE FOR**







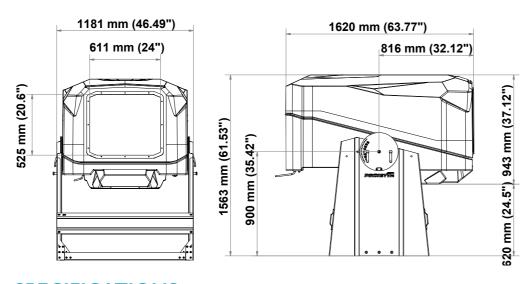




## INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS

## F50





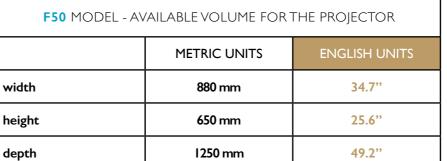
#### **SPECIFICATIONS:**

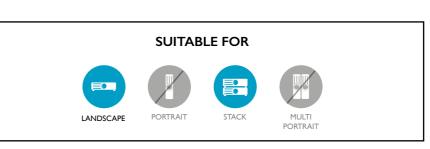
**WEIGHT:** 215,0 kg (474.0 lbs)

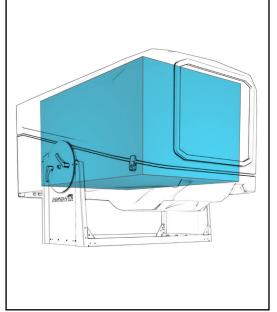
#### CONSUMPTION:

Max consumption cooling mode: 420 W / 1,84 A

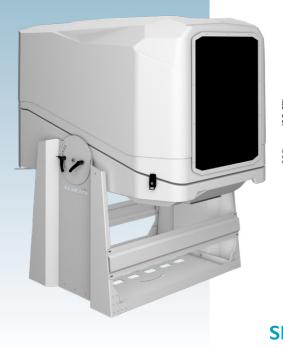
Max consumption during heating and dehumidification mode: 420 W / 1,84 A

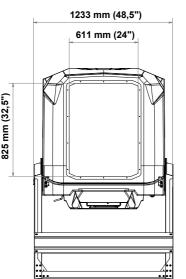


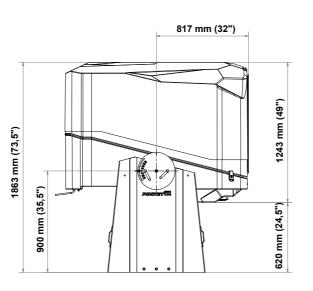












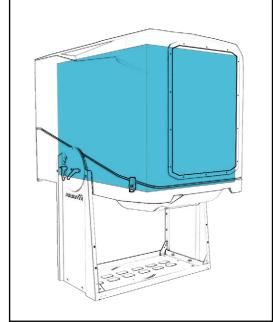
**WEIGHT:** 235,0 kg (518.1 lbs)

#### CONSUMPTION:

Max consumption cooling mode: 840 W / 3,68 A

Max consumption during heating and dehumidification mode: 420 W / 1,84 A

| F50-X2 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR |              |               |
|---|--------------|---------------|
|   | METRIC UNITS | ENGLISH UNITS |
| width   | 880 mm       | 34.7"         |
| height  | 950 mm       | 37.4"         |
| depth   | 1250 mm      | 49.2"         |









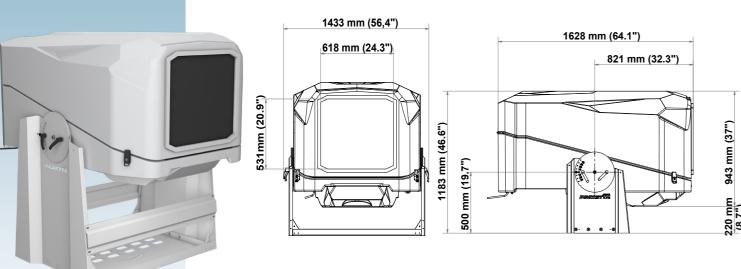






## INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS

## F70



# **SPECIFICATIONS:**

**WEIGHT:** 215,0 kg (474.0 lbs)

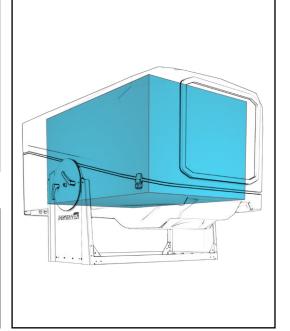
#### CONSUMPTION:

Max consumption cooling mode: 630 W / 2,76 A

Max consumption during heating and dehumidification mode: 420 W / 1,84 A

## F70 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR METRIC LINITS

|        | METRIC UNITS | ENGLISH UNITS |
|--------|--------------|---------------|
| width  | 1080 mm      | 42,5"         |
| height | 650 mm       | 25.6"         |
| depth  | 1250 mm      | 49.2"         |



#### **SUITABLE FOR**





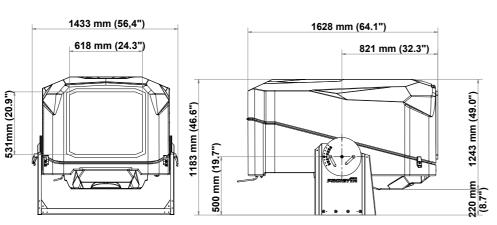












**WEIGHT:** 250,0 kg (518.1 lbs)

#### CONSUMPTION:

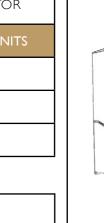
Max consumption cooling mode: 630 W / 2,76 A

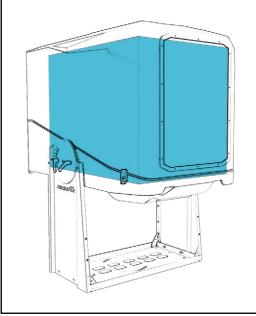
Max consumption during heating and dehumidification mode: 420 W / I,84 A

| F70-X2 MODEL - AVAILABLE VOLUME FOR THE PROJECTOR |              |               |
|---|--------------|---------------|
|   | METRIC UNITS | ENGLISH UNITS |
| width   | 1080 mm      | 42,5"         |
| height  | 950 mm       | 37.4"         |
| depth   | 1250 mm      | 49.2"         |

**SUITABLE FOR** 

LANDSCAPE







## INCREASED VENTILATION COMPARED TO PREVIOUS VERSIONS

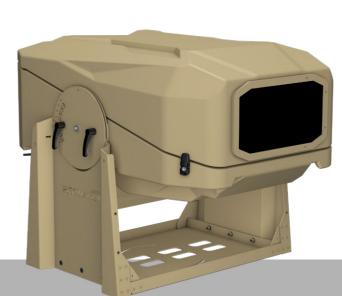
# **CUSTOMIZE YOUR CASE**

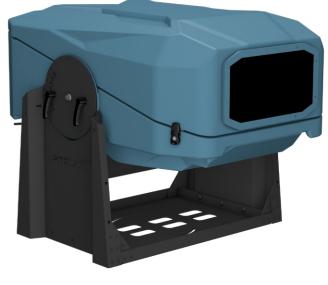
any RAL colour is available on request



RAL 6011 + RAL 9005







RAL 5024 + RAL 9017



**RAL 1000** 

# **CUSTOMIZE YOUR CASE**

## **FOR UST LENS**

There are a lot of different Ultra Short Throw configuration on the market. That's why it's really important to know exactly the lens model you are planning to use.



## WITH DIFFERENT DIMENSION

Any model can be customized to fit any size projector.

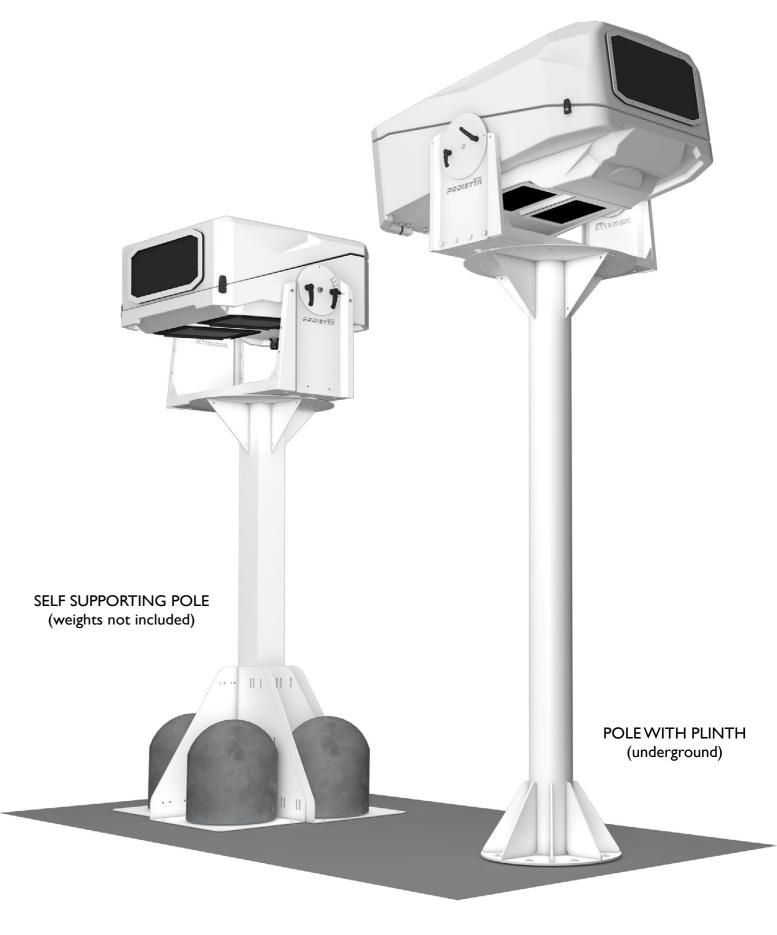


# **AC COOLER - SAND STORM PROTECTION**

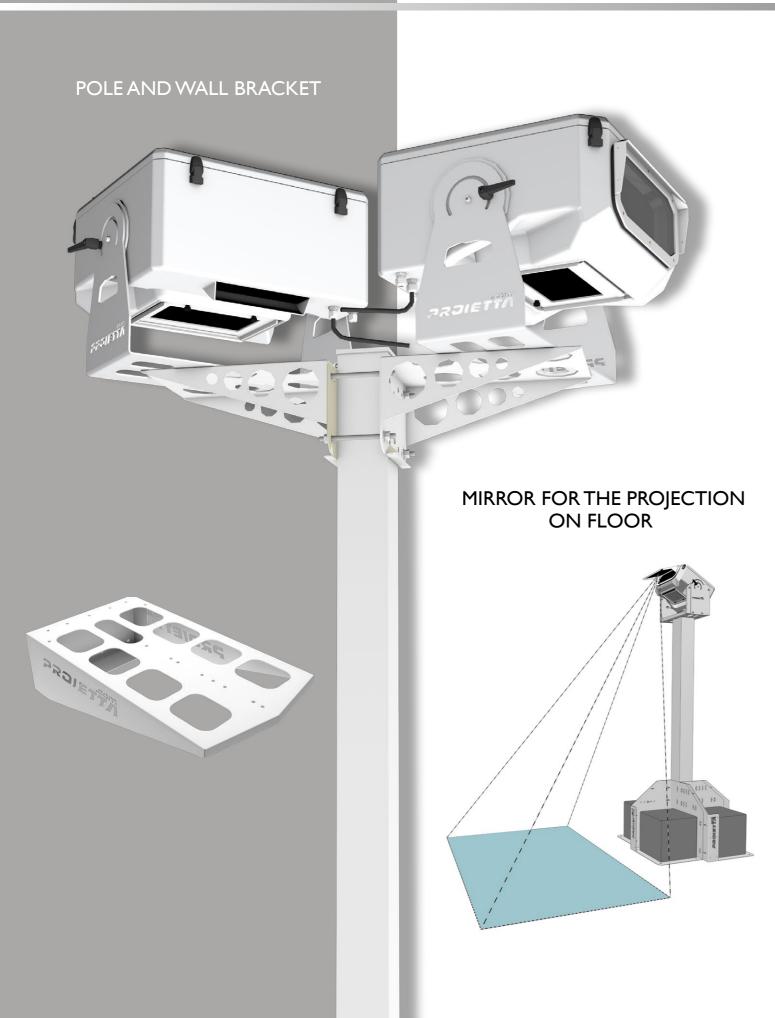
The Air Conditioning unit allows you to install beamers outdoors in very hot climates thanks to its high cooling capacity. **PROIETTA AC Cooler** reduces projector inlet temperatures assuring optimal operating conditions. Our optional AC unit also filters the air preventing damage caused by sand, dust and smog. Available for: F24, F24-X2, F32, F32-X2, F40, F50, F50-X2, F70, F70-X2.



# **SUPPORTING POLES**



# **ACCESSORIES**



## CASE MONITORED BY PROIETTA APP



- temperature inside the case
- incoming temperature
- internal humidity
- fan operation

Each model is equipped with a Bluetooth board that allows to monitor the operating status of the protective enclosure with Android or Apple devices. As an optional



feature, an Ethernet board is available that allows monitoring the operating status of the protective enclosure from a PC (remote control).

## STACKING FRAME



