



ARCADA-PLUS PS3300

Conservatory awning with motor

PS3300



min. 85-200 cm
max. 500 cm



min. 150 cm
max. 650 cm

Description

Awning for conservatories for oblique and vertical installation, with motor drive. Fabric cover. Retraction and extension of the awning with tubular AC motor 230V/50Hz with friction brake and electronic end stop. Thermal protection. Protection class IP54 (splash water), with 150cm 4-pole connection cable. Box: extruded aluminium profiles, in one piece, in round execution, as a construction support element. Side caps in aluminium with plug-in gudgeon links to the guide rails and to the roller tube bearing or the motor bearing. Front rail made of extruded aluminium chamber profile, with grooves for the cover and lateral roll mechanism to guide the pull and push mechanism, incl. integrated gas-filled strut mechanism and stainless steel cable traction system for the cover transport. With rolled in front rail, the box is completely closed. Oblique and vertical guide rails made of extruded aluminium profiles, with the possibility to add a 90° bow, with glide grooves for the guide rolls of the end rail as well as a profile groove for the fixations and the pulley tube. Deflection pulley made of plastic with brass friction bearing. Pully tube made of round extruded aluminium profiles. Fixations made of aluminium casting for individual installations as well as for installations side by side. All visible screws stainless steel.

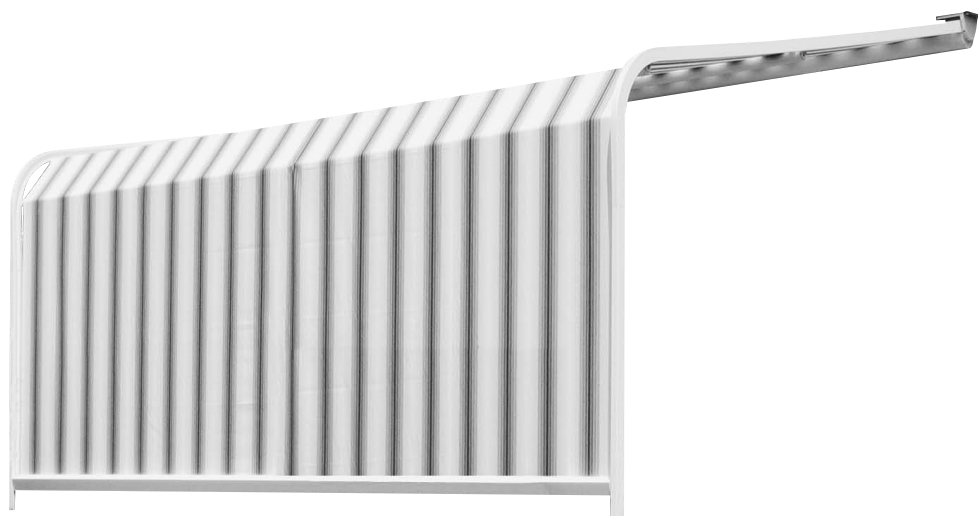
Awnings with extensions between 250 – 400 cm inclined are fitted with one guiding roller profile including support set for guiding roller profile.

Option:

Motor drive E radio

METHOD OF DELIVERY

Awnings completely assembled, with cover. Guide rails and guiding roller profiles separately.



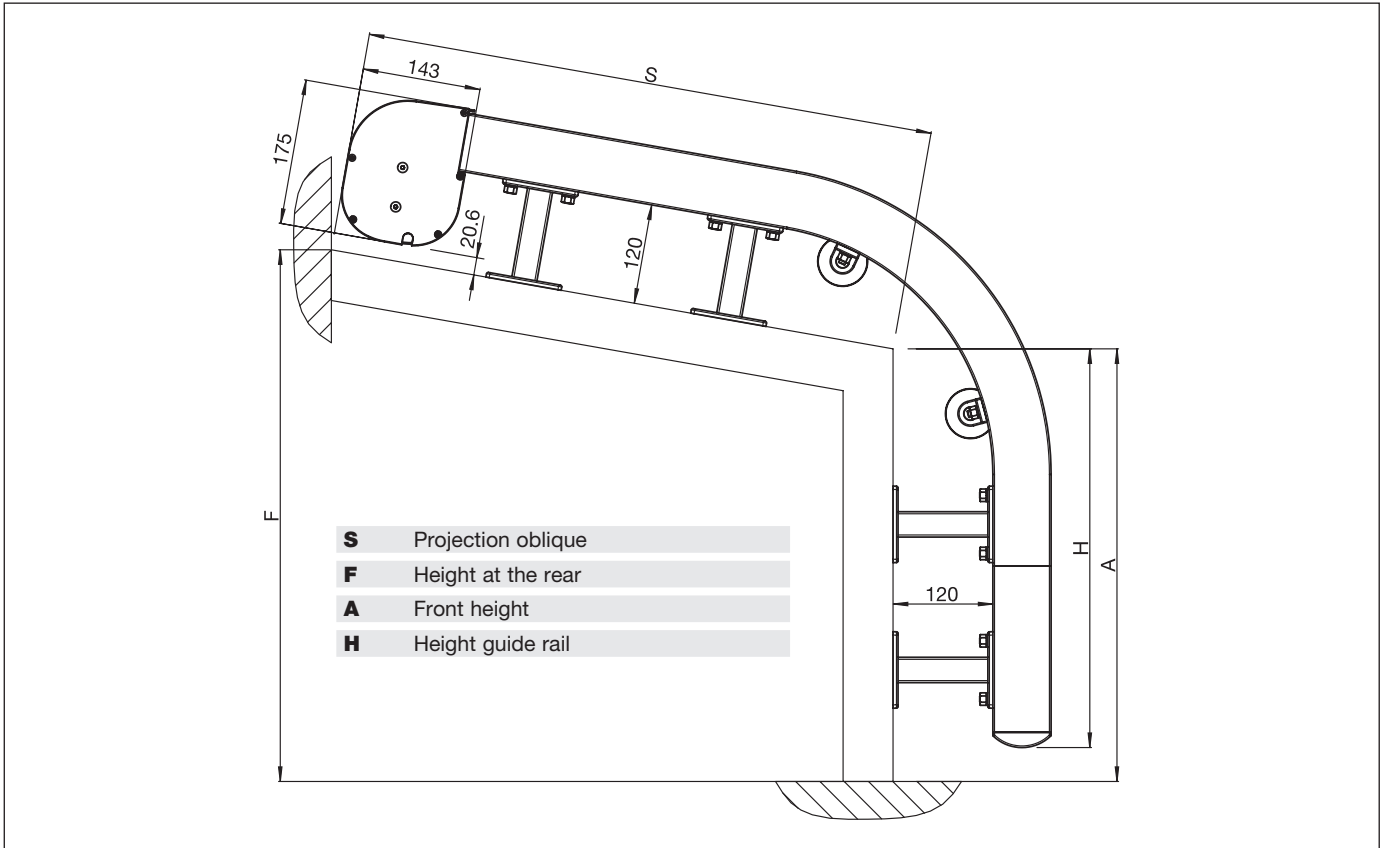


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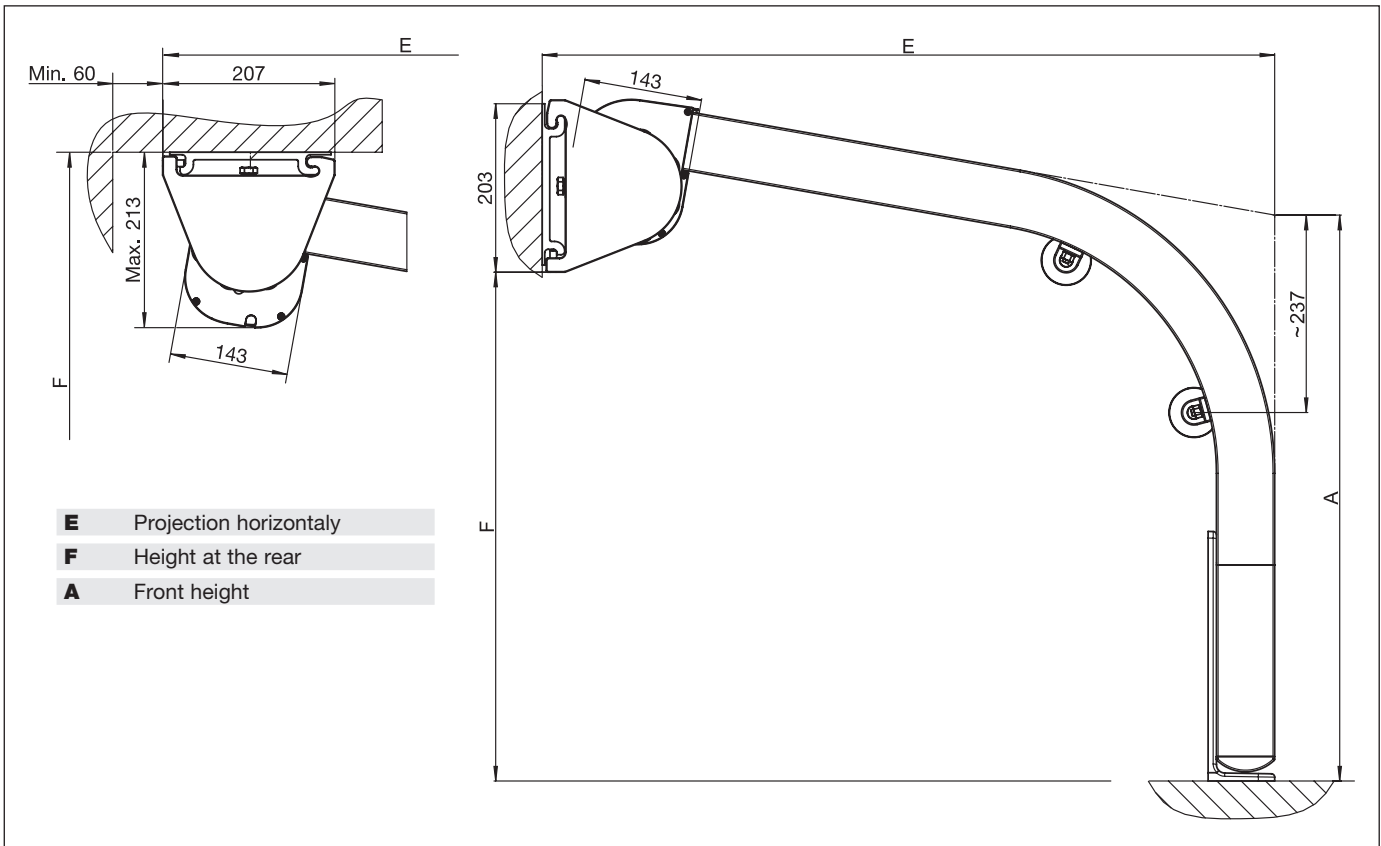
PS3300

Conservatory installation



PS3300

Free standing installation

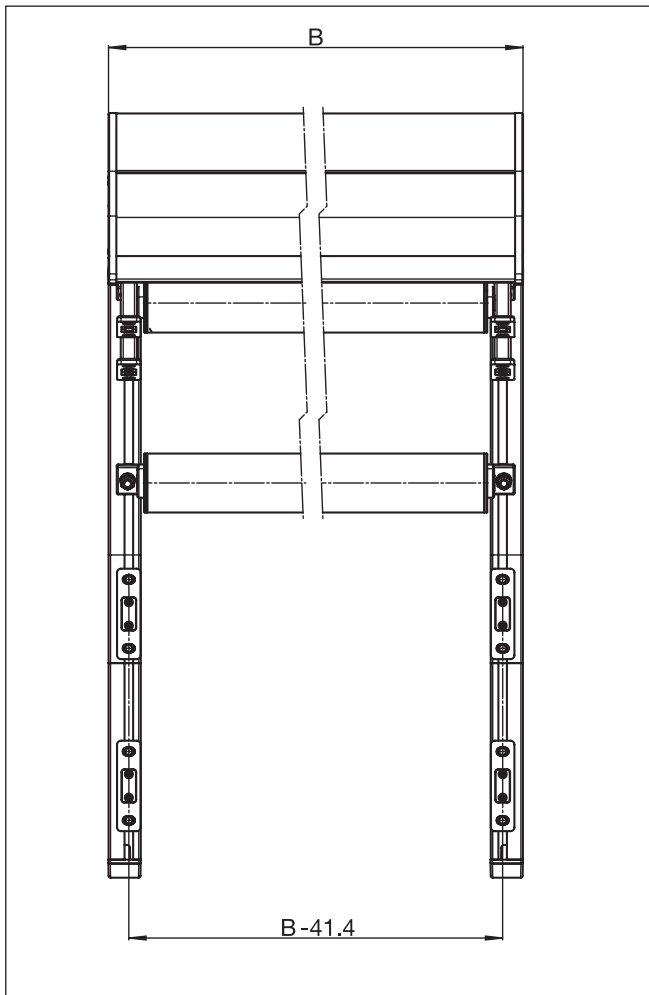




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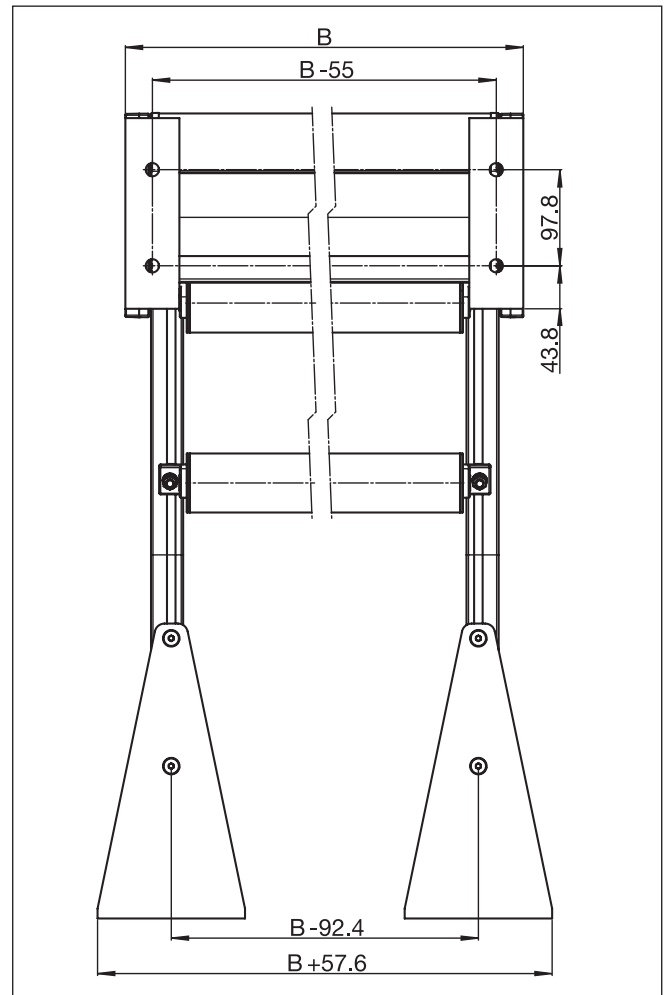
Conservatory awning with motor

Installation drawing fixed

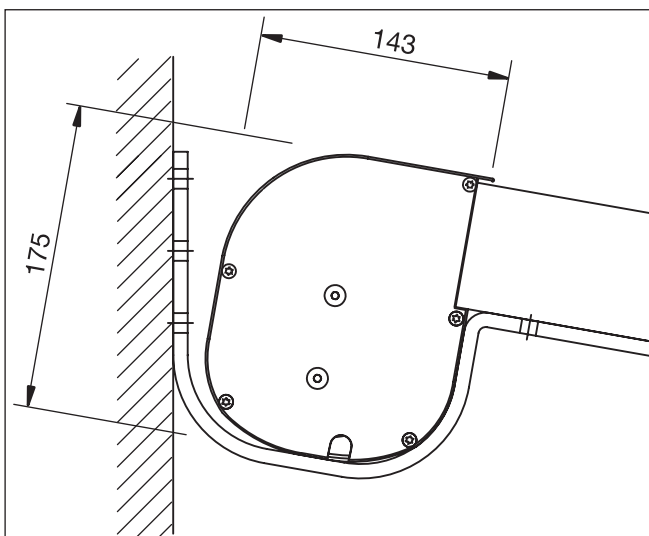


B = Total width

Installation drawing free standing



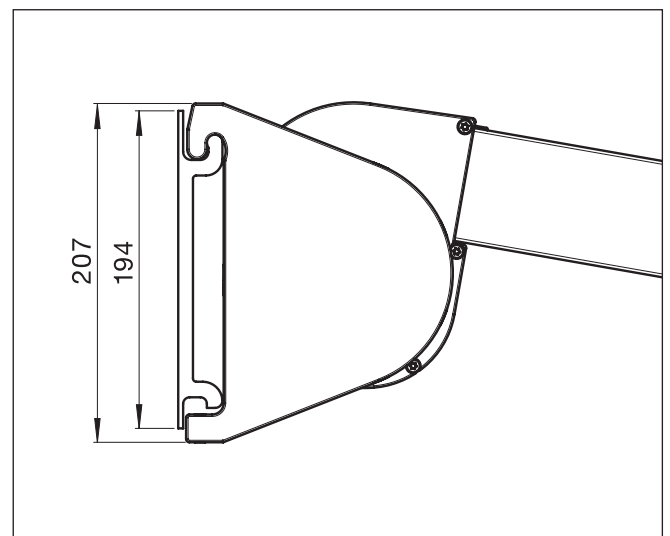
Variant: box fixing bracket



Wall fixing: 2 awnings butted against each other

If 2 awnings are installed they are butted against each other

Variant: Wall/top fixing installations



Wall fixing: 2 awnings next to each other

If 2 awnings are installed there is a gap of 52mm between them.