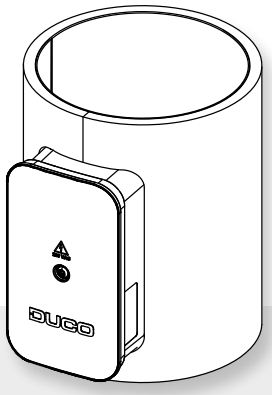
TECHNICAL DATA SHEET

Pre-Heater DucoBox Energy Comfort (Plus) / Sky – 1150 W – ∅ 160 mm



The Pre-Heater is a frost protection based on an electrical resistance of up to 1150 W that can optionally be applied in the ODA connection of a DucoBox Energy Comfort (Plus) and a DucoBox Energy Sky.

The resistance is modulated based on various temperature measurements in the ventilation unit. The connection diameter is 160 mm (F/F) which, in combination with the connection pieces with joint, enables connection to all DUCO ventilation units.

Article	Article number
Pre-Heater DucoBox Energy Comfort (Plus) / Sky – 1150 W– ∅ 160 - EU	0000-5011
Pre-Heater DucoBox Energy Comfort (Plus) / Sky – 1150 W– ∅ 160 - UK	0000-7003

Physical properties

Width x Height x Depth	180 x 214 x 225 mm
Connection diameter	2 x ∅ 160 (F)
Weight	2300 g
Material	Steel / ASA / FEF
Applicable to	DucoBox Energy Comfort (Plus) DucoBox Energy Sky
Mounting	Externally, in the ODA (outdoor air) duct
Ambient temperature	Between +10 °C and +40 °C
Scope of operation	Between -15 °C and +40 °C

Use DUCO's insulated connection pieces for a customised connection, depending on the type of ventilation unit and the required flow rate:

Connection piece	Article number
Insulated connection piece with joint D160/D160 (M/M)	0000-7039
Insulated connection piece with joint D180/D160 (M/M)	0000-7040
Insulated connection piece 45° with joint D160/D160 (M/M)	0000-7043

Electrical properties

Power supply	230 VAC
Communication	Directly with DucoBox (via pre-mounted cable)
Peak power	1150 W
Maximum absorbed current	5.0 A

Dimensions

