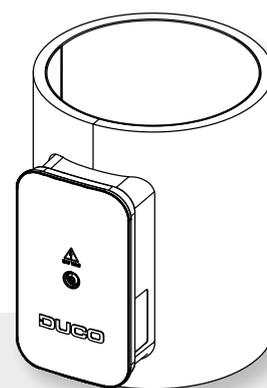


## TECHNICAL DATA SHEET

# Pre-Heater DucoBox Energy Comfort (Plus) / Sky – 1150 W – $\varnothing$ 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– $\varnothing$ 160 - EU	0000-5011
Pre-Heater DucoBox Energy Comfort (Plus) / Sky – 1150 W– $\varnothing$ 160 - UK	0000-7003

## Physical properties

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

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

## Dimensions

