NIGLON™ Control & Automation
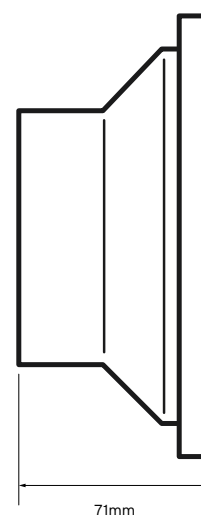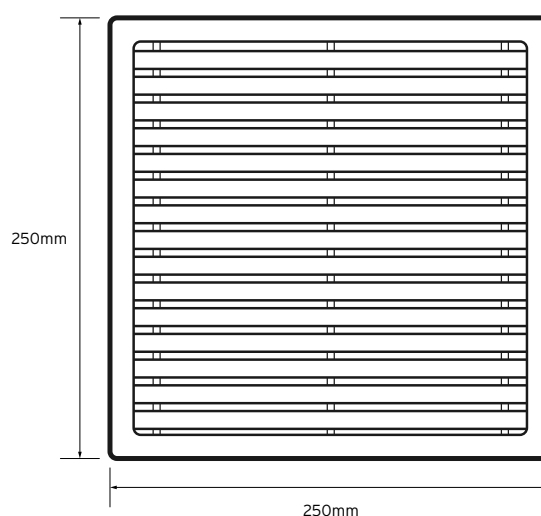
PANEL COMPONENTS

FAN WITH FILTERS
CF55250

Axial fan for cooling a control panel. Cooler, filtered exterior air is drawn into the cabinet and hot air is expelled from the top of the cabinet. Easy installation with snap-on guides. Low noise and minimal depth intruding into the panel. Standard RAL7035 colour

General Characteristics

Rated voltage	250V AC 50/60 Hz
Rated current	0.25A
Rated power	36W
Width	250mm
Height	250mm
Depth behind panel	71mm
Construction material	ABS
Air flow, free air	230/265 m3 / h
Air flow, filtered	170/205 m3 / h
Noise level	58 dB
Operating/Storage temperature	-10° to +55° C
Ingress protection	IP54
Weight	2.21Kg

Available Accessories

Filter Only	CFX250
Thermostat NO	CT60NO
Thermostat NC	CT60NC
Thermostat NO + NC	CT60DUAL

Technical Drawing

250mm

250mm

71mm

Additional Information
This product is for use by skilled persons or onstructed persons. The installation of this product must comply with current IEE regulations. Terminals, including those factory fitted, must be checked for correct tightness before commissioning. All terminals should be periodically checked for correct tightness. The data herein serves only to describe the product and should not be regarded as representing guaranteed properties in the legal sense. We reserve the rights of modification, whilst every care has been take in ensuring the accuracy of this catalogue, the Supplier accepts no liability whatsoever for any eventuality arising from errors or omissions within its catalogues, brochures or within any online presence.