

niglon™ Control & Automation

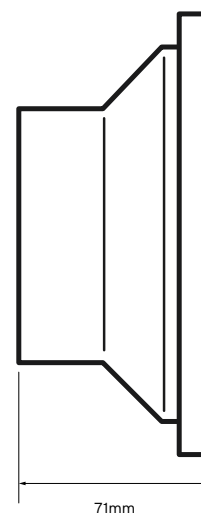
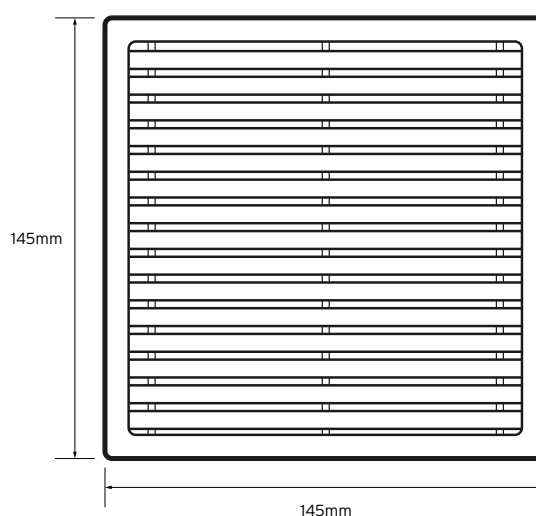
PANEL COMPONENTS

FAN WITH FILTERS CF55145

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



Technical Drawing



General Characteristics

Rated voltage	250V AC 50/60 Hz
Rated current	0.12A
Rated power	19W
Width	145mm
Height	145mm
Depth behind panel	71mm
Construction material	ABS
Air flow, free air	55/66 m ³ / h
Air flow, filtered	43/50 m ³ / h
Noise level	43 / 50 dB
Operating/Storage temperature	-10° to +55° C
Ingress protection	IP54
Weight	1.45Kg

Available Accessories

Filter Only	CFX145
Thermostat NO	CT60NO
Thermostat NC	CT60NC
Thermostat NO + NC	CT60DUAL

Additional Information

This product is for use by skilled persons or instructed 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 taken 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.