

# niglon™ Control & Automation

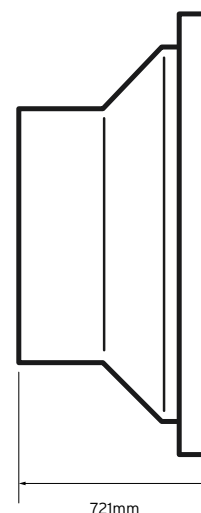
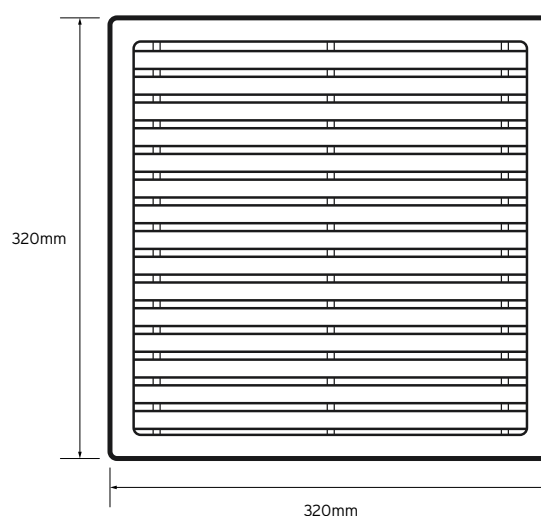
## PANEL COMPONENTS

### FAN WITH FILTERS CF55320

**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	0.29A
Rated power	65W
Width	320mm
Height	320mm
Depth behind panel	71mm
Construction material	ABS
Air flow, free air	500 / 560 m <sup>3</sup> / h
Air flow, filtered	360 / 390 m <sup>3</sup> / h
Noise level	62 dB
Operating/Storage temperature	-10° to +55° C
Ingress protection	IP54
Weight	2.8Kg

#### Available Accessories

Filter Only	CFX320
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.