

PRODUCT DATASHEET

NV Auxiliary Control Panel 20A/30A

For controlling and powering of day-to-day ventilator

Technical

Input: 230Vac

Output Voltage: 24 Vdc

Output Current: 20A /32A

Working Temp: -10 ~ +50 °C

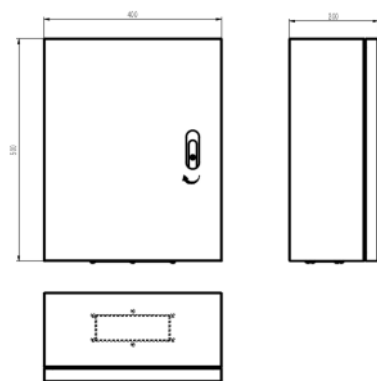
Humidity:

10-90%, Non-condensing

Ingress Protection: IP20

Dimensions:

Panel Type



Compact Type

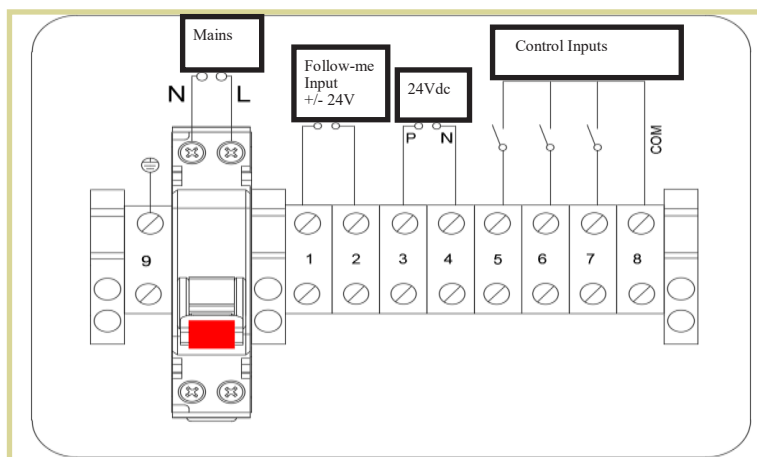


Description

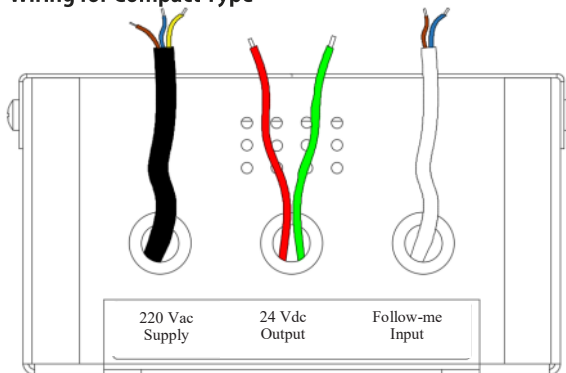
This control panel/box acts as an additional power supply and follows the control signal from a compatible AF main controller to drive the actuators. The panel also possess inputs for manual operations.

Order Code	Description
NV.S.20.00.01.V1	20A Auxilliary Ventilation Control Box (Compact Type), Single Zone
NV.S.30.00.01.V1	32A Auxilliary Ventilation Control Box (Compact Type), Single Zone
NV.S.20.00.01.V3	20A Auxilliary Ventilation Control Panel, Single Zone
NV.S.30.00.01.V3	32A Auxilliary Ventilation Control Panel, Single Zone

Wiring for Panel Type



Wiring for Compact Type



220 Vac Power Supply:
Brown = L, Blue = N,
Yellow = Ground

24 Vdc Output:
Red = 24V+, Green = 24V+

Follow-me Signal Input:
+/- 24V signal from controller
P/N output