

Eaton EFCV8Z-NB

Catalog Number: EFCV8Z-NB

Eaton 8 Zone conventional panel, Conventional, Control Panels, Medium System, EN54 Systems, 8 Zone, No Batteries

General specifications

Product Name	Catalog Number
Eaton 8 Zone conventional panel	EFCV8Z-NB
EAN	Product Length/Depth
5018987297912	130 mm
Product Height	Product Width
335 mm	375 mm
Product Weight	Compliances
2.436 kg	Contact Manufacturer



Product specifications

Mounting Method

Surface mounting

Number of detection groups

8

Number of outputs for acoustic signal generators

4

Number of outputs for optical signal generators

4

Number of detector addresses

32

Operating voltage

30.7 V

Number of batteries

2

Battery voltage

12 V

Battery capacity

5 Ah

Class change capability

Yes

Construction material back enclosure

ABS

Construction material front enclosure

ABS

Humidity (Non Condensing) - Max

93 %

Humidity (Non Condensing) - Min

0 %

Ingress protection

IP30

Main input supply

230 Vac, 50 Hz

Maximum number of conventional zones

8

Operating temperature - max

Resources

Technical data sheets

[eaton-fire-conventional-panel-efcv8zone-datasheet-2015](#)

40 °C

Operating temperature - min

-5 °C

System topology

Conventional (Non-Addressable)

Maximum network size (number of nodes)

2

Auxiliary free output

Yes

Auxiliary relays

Fire/Fault

Product branding

Eaton

Fitted with:

Power Adaptor

Integrated function

Interface External

EN Certification Standards

EN54 Pt2 (Control and Indicating Equipment)

EN54 Pt4 (Power Supply Equipment)

EN54-2:1997+A1:2006, EN54-4:1997+A1:2002+A2:2006

Cable entry location

Top: 29 M20 Knockouts

External connection ports

RS485