



Representative Photo Only
(actual product may vary based on configuration selections)

Air Conditioner Indoor Side Mount 230V AC Mild Steel 850W

- IP54 (seal maintained between air conditioning unit and enclosure) with internal components protected from water/dust ingress
- CFC free R134a compliant refrigerant
- Long life ball bearing fans and hermetic compressor with integral motor protection plus self cleaning condenser coil meaning no periodic cleaning of coils required and 100% cooling capacity at all times
- XCB digital controller with display, with provisions to trigger external alarm (except CVE03). Factory set at 35°C
- Modbus communications, remote temperature probe and A/C sequencing cables available for use in BMS and monitoring applications
- Smart Energy Management (SEM) means up to 25% less energy usage than other models

SPECIFICATIONS

Product Series	CVE Indoor Wall Mount
Air Conditioner Type	Air Conditioner
Un, Nominal Operational Voltage, AC @50Hz	230 V AC @50Hz
Un, Nominal Operational Voltage, AC @60Hz	230 V AC @60Hz
Rated Frequency	50 / 60 Hz
Cooling Capacity, L35/L35 (35°C Internal / 35°C Ambient)	850 W @L35/L35
IP Rating	IP54
Suitable For Outdoors?	No Y/N
Max. Running Current	2.6 A
Starting Current	20 A
Pre-Fuse T (time delay)	6 A
Fan Flow, Side Cabinet	340 m³/hr flow
Cooling Capacity, L35/L50 (35°C Internal / 50°C Ambient)	420 W @L35/L50
Refrigerant Type	CFC free R134a
Mounting	Side / Door Mount
Height	642 mm
Width	313 mm
Depth	223 mm
Weight	26 kg
Material, Body / Housing	Powder Coated Mild Steel material
Colour, Body / Housing	Light Grey (RAL 7035) colour
Noise Level	65 dB (A)
Temperature Controller	XCB Digital Controller and Display
Programmable Set Temperature (min)	25 °C
Programmable Set Temperature (max)	45 °C
Default Controller Set Point	35 °C
Condenser Coil	Self-cleaning condensor coil, no periodic cleaning of filters required, 100% cooling capacity at all times

Catalogue No: **CVE 0800 220 8000**

AIR CONDITIONER INDOOR SIDE MOUNT 230V AC 850W M/S

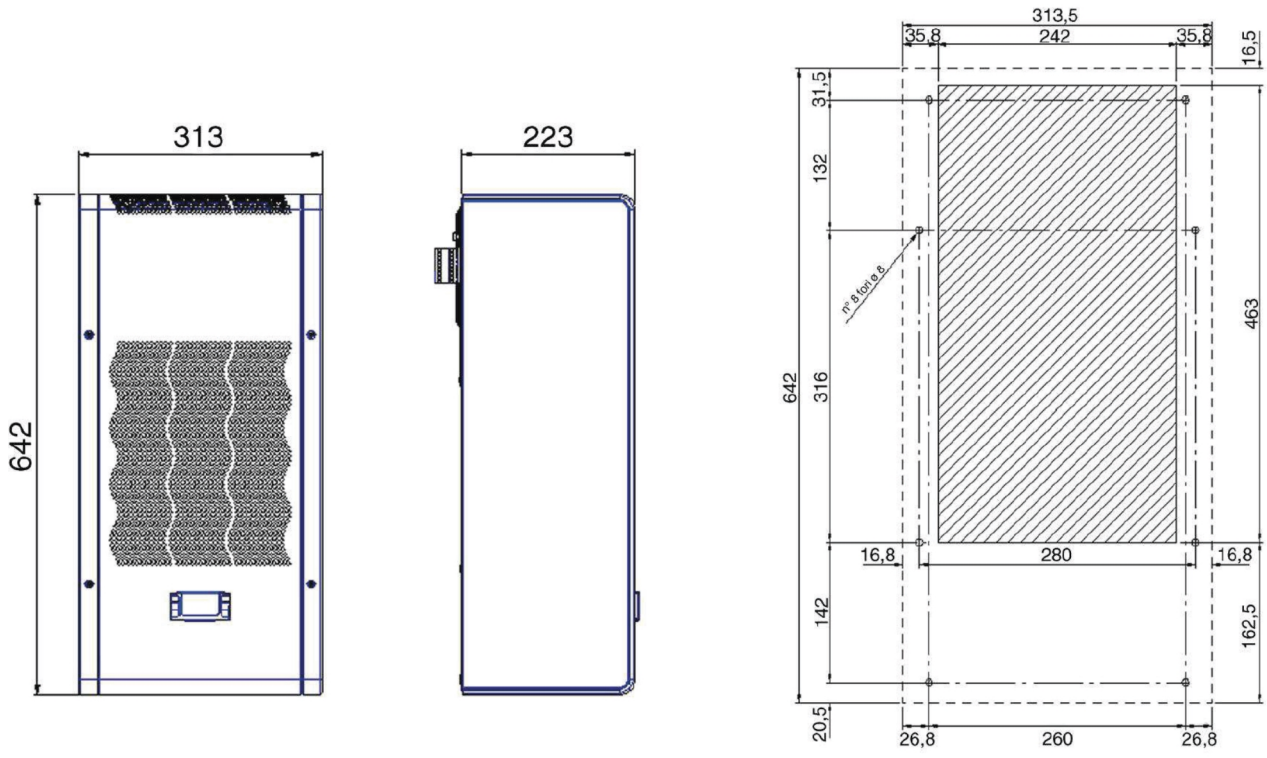
Enclosures and Climate Control > Climate Control > Air Conditioning Systems > Air Conditioners > CVE Indoor Air Conditioners > CVE Mild Steel



Condensate Dissipating Device	No
Connection / Termination	Fast-On Crimp Terminal(s)

REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-



Dimension Diagram