



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

**Air Conditioner Outdoor Side Mount 230V AC Mild Steel 850W**

- IP54 (seal maintained between air conditioning unit and enclosure) with internal components protected from water/dust ingress
- 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
- Smart Energy Management (SEM) means up to 25% less energy usage than other models
- Zinc annealed mild steel construction provides extra corrosion resistance, stainless steel option available

**SPECIFICATIONS**

Product Series	CVO Outdoor 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?	Yes Y/N
Max. Running Current	2.8 A
Starting Current	16 A
Pre-Fuse T (time delay)	8 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	634.5 mm
Width	313 mm
Depth	235.5 mm
Weight	26 kg
Material, Body / Housing	Powder Coated Zinc-Plated Steel material
Colour, Body / Housing	Light Grey (RAL 7035) colour
Noise Level	65 dB (A)
Temperature Controller	XCB Digital Controller without 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: **CVO 0800 220 8000**

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

Enclosures and Climate Control > Climate Control > Air Conditioning Systems > Air Conditioners > CVO Weather Protected Air Conditioners > CVO Zinc Plated Steel



Condensate Dissipating Device No

### REFERENCES

IECEX Certificate -

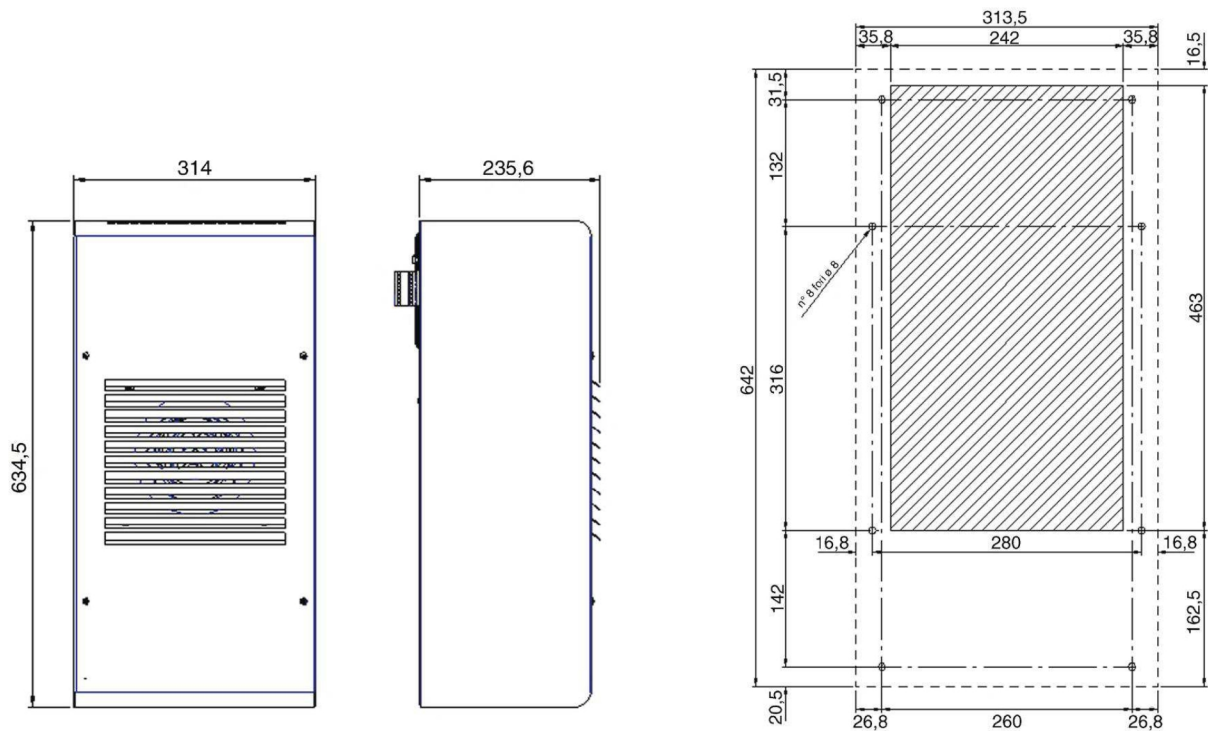
Supplier Declaration of Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue & Product Selection: -



Dimension Diagram