

CMPE



Medium pressure, single inlet centrifugal fans with external rotor motor.



Fan:

- Sheet steel casing.
- Forward-curved impeller.
- External junction box with cable inlet through cable gland.

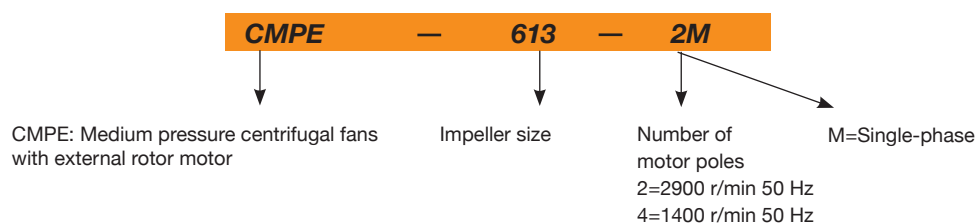
Finish:

- Anti-corrosive finish of polyester resin polymerised at 190 °C, previously degreased with phosphate-free nanotechnological treatment.

Motor:

- Class F external rotor motors with ball bearings.
- Single-phase 230 V 50/60 Hz.
- Maximum temperature of air to be carried: -20 °C to +60 °C.

Order code



Technical characteristics

Model	Speed (r/min)	Maximum admissible current (A) 230 V	Max. electric power (kW)	Maximum flow rate m3/h	Sound pressure level dB(A)	Approx. weight (kg)	According to ErP
CMPE-613-2M	1800	0.45	0.105	295	59	2.6	Excluded
CMPE-614-2M	2230	0.75	0.177	510	65	3.0	Excluded
CMPE-716-4M	1430	0.32	0.060	440	59	3.6	Excluded
CMPE-918-4M	1360	0.75	0.155	960	67	5.5	Excluded

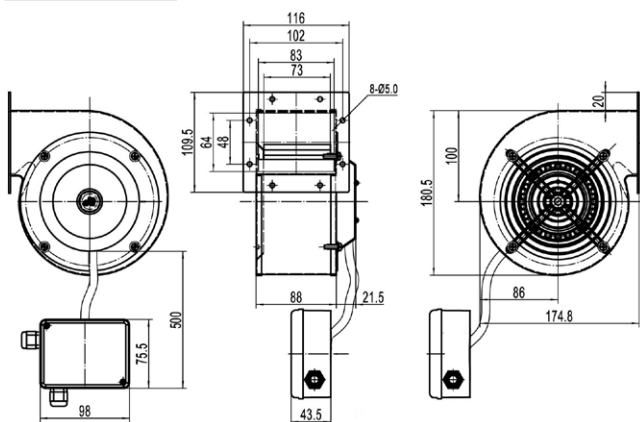


Erp. (Energy Related Products)

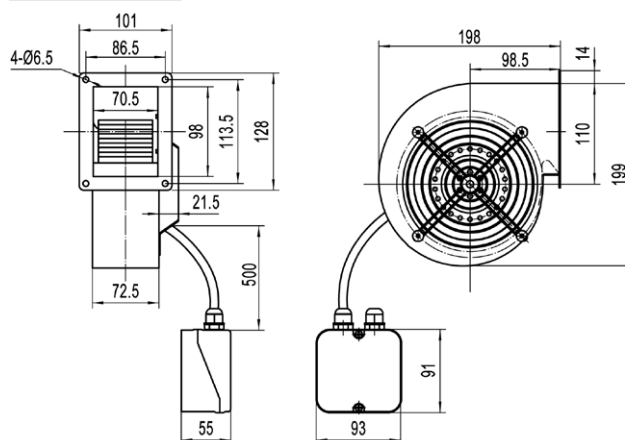
Information on Directive 2009/125/EC can be downloaded from the SODECA website or the QuickFan selector programme.

Dimensions mm

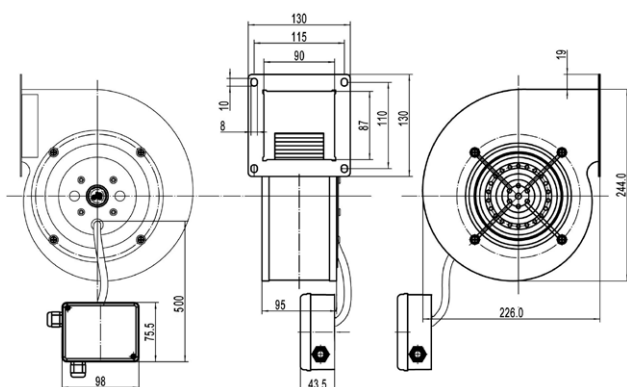
CMPE-613-2M



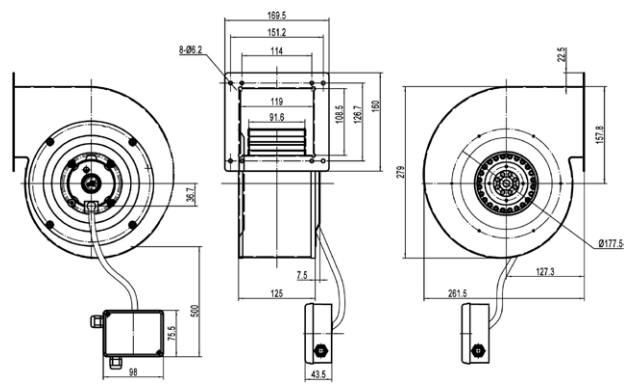
CMPE-614-2M



CMPE-716-4M



CMPE-918-4M



Characteristic curves

Q= Flow rate in m³/h, m³/s and cfm

Pe= Static pressure in mm H₂O, Pa and inwg

