

DESCRIPTION

The ENV series of electric fan heaters rated between 2kW and 15kW is designed for permanent heating of warehouses, industrial premises, garages, drying rooms, etc. The fans are available with built-in switch and thermostat or with a separate control box. Fan operates continuously or intermittently. The wall bracket allows for stepless angling of the fan heater. Air deflector is available as an accessory for adjusting the direction of air flow vertically. The casing is made of galvanized steel sheet painted white, and the heater elements are made of stainless steel to EN 1.4301. Degree of protection is IPX4 (splash proof) and approved for use in humid areas (e.g. drying rooms). The fans are designed for wall mounting and can be angled to direct the air flow. The ENV has a built-in switch (on/off and presetting of full or reduced output) and thermostat for presetting the required temperature. The ENV R has the same functions as the ENV but is controlled from a separate control box.

TECHNICAL SPECIFICATION & DIMENSIONS

Type	ENV2/ ENV R2	ENV3/ ENV R3	ENV5/ ENV R5	ENV9/ ENV R9	ENV15/ ENV R15
Power supply [V]	230V~	230V~	400V3N~	400V3N~	400V3N~
Current [A]	8.7	13.0	7.2	13.0	21.7
Output [kW]	2	3	5	9	15
Reduced output [kW]	0-1-2	0-1.5-3	0-3.3-5	0-6-9	0-7.5-15
Air flow rate [m ³ /h]	270	270	390	900	970
Air temp. rise through heater [°C]	21	31	36	28	43
Sound level* [dB(A)]	43	43	47	53	54
Degree of protection	IPX4	IPX4	IPX4	IPX4	IPX4
Weight [kg]	6/5	6/5	7/6	11/10	15/14
Dim. excl. wall bracket, WxHxD [mm]	235x310x15 0	235x310x15 0	235x310x15 0	310x400x19 0	310x405x28 5
Dim. incl. wall bracket, WxHxD [mm]	235x310x25 0	235x310x25 0	235x310x25 0	310x400x35 0	310x405x44 0

*Measured at a distance of 5m in front of the unit.

