

ESQ 25/4



short description

Sound-insulated radial fan for indoor or outdoor fitting, alternating current, DN 250

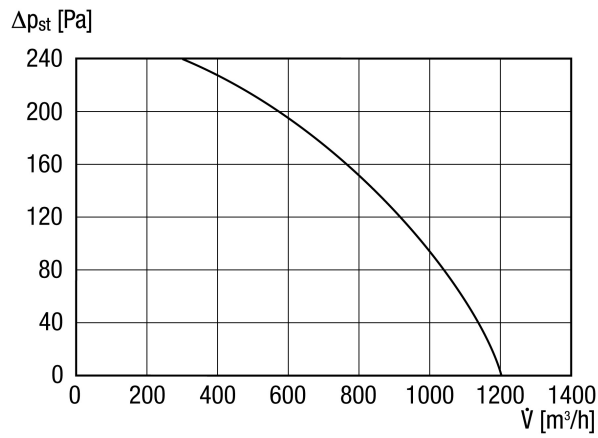
Article number 0080.0027

Technical Data

Air flow volume	1,200 m ³ /h
Speed controllable	✓
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Nominal output	90 W
P _{Max}	90 W
I _{nom}	0.9 A
I _{max}	0.9 A
Degree of protection (IP)	55
Insulation class	F
Mains cable	3 × 1.5 mm ²
Housing material	Sheet steel, galvanised
Weight	30 kg
Swivelling fan	—
Nominal size	250 mm
Airstream temperature at nominal current	50 °C
Airstream temperature at I _{Max}	50 °C
Sound pressure level	36 dB(A)/Distance 3 m, Free-field conditions
Range	C
EAN	4012799800279
Total L _{WA2} , high (housing sound power level)	49 dB(A)
Total L _{WA5} , high (free inlet sound power level)	62 dB(A)
Total L _{WA6} , high (free outlet sound power level)	65 dB(A)

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Characteristic curve



Dimensions [mm]

① Mounting bracket included in the scope of delivery

