

Belt Driven Centrifugal Blower (Hot Air)

Motor type:	Induction type / TEFC / IP55
Nominal supply:	380/420VY / 660-690Y 3Ph 50Hz 440-480D 3Ph 60Hz
Materials:	Main housing assembly: Aluminium Impeller: Aluminium Shaft Assembly: Hardened tool steel Drive Pulley: Steel Motor Pulley: Aluminium
Mounting options:	Anti vibration feet
Noise levels:	82-91dB(A) Free Air, 1M (dependant on blower speed)
Weight:	70.0Kg / 154Lbs (7.5kW motor plus fan)
Processing Temperatures:	Maximum air inlet temperatures of 185 deg.C

7.5/11/15kW
132 FRAME MOTOR

140 175 104 145 509 104 255 338 132 50 198 216 89 356 408 258

INLET FILTER

BELT GUARD

ANTI-VIBRATION MOUNTING FEET

18.5kW
160 FRAME MOTOR

247 254 160 50 108 210 503

INLET FILTER

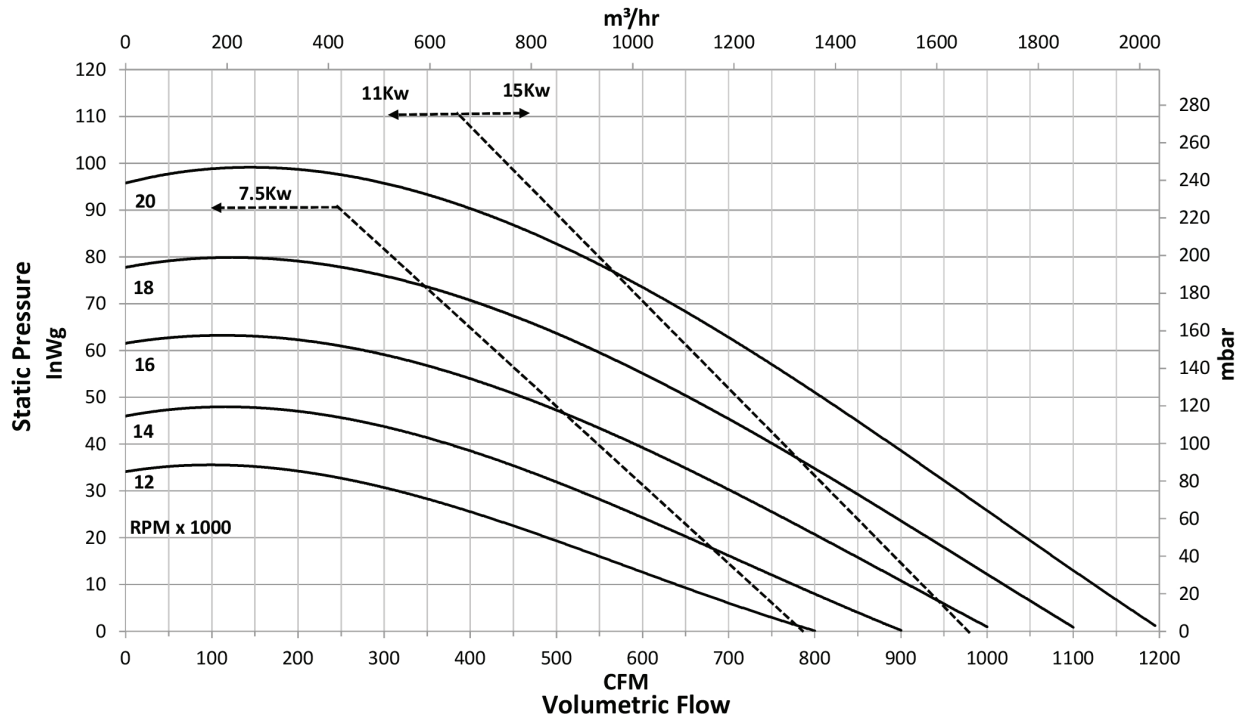
BELT GUARD

ANTI-VIBRATION MOUNTING FEET

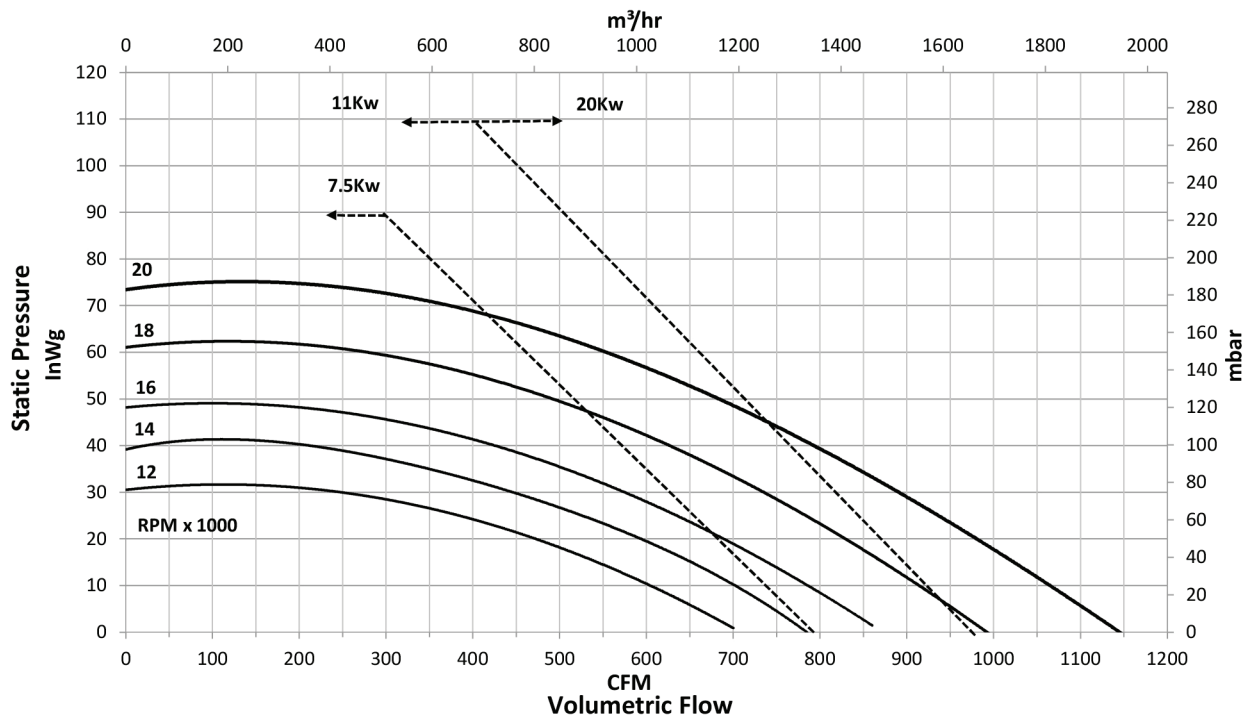
EP10AH Compact

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Pressure performance curves:



Vacuum performance curves:



Please note (1) - all drawings measurements are in millimeters (mm)
Please note (2) - above technical specifications are subject to change

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