



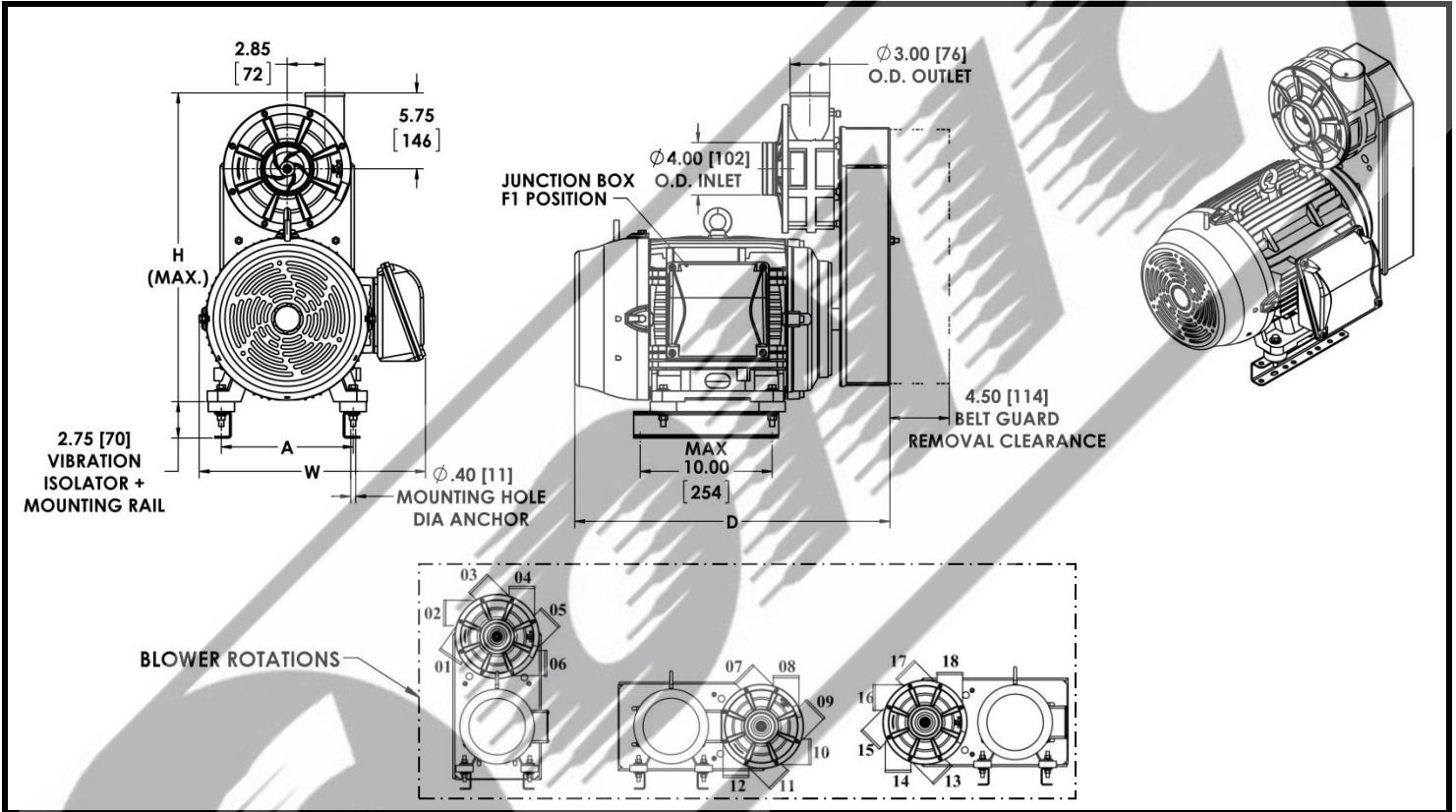
Engineered Blowers & Air Knife Solutions

Product Specification Sheet

SONIC 70

CENTRIFUGAL BLOWER

IEC / WEG MOTORS
50 HZ, 400/690V TEFC, 3000 RPM



Model / Description	Sonic 70 / Air Cooled		Sonic 70C / Water Cooled	
Assembly Part Number	Call Sonic		Call Sonic	
Output Flow Rate	50 cfm to 700 cfm (85 m ³ /hr to 1,190 m ³ /hr)		50 cfm to 700 cfm (85 m ³ /hr to 1,190 m ³ /hr)	
Ambient Temperature	32°F to 105°F (0°C to 40°C)		32°F to 105°F (0°C to 40°C)	
Inlet Air Temperature Range	32°F to 125°F (0°C to 52°C)		125°F to 400°F (52°C to 205°C)	
Motors / Frames	5.5 kW / 132	7.5 kW / 132	5.5 kW / 132	7.5 kW / 132
Width (W)	13.89 in (353mm)	14.80 in (376mm)	13.89 in (353mm)	14.80 in (376mm)
Depth (D)	18.97 in (482mm)	20.57 in (522mm)	18.97 in (482mm)	20.57 in (522mm)
Height (H)	25.19 in (640mm)	26.13 in (664mm)	25.19 in (640mm)	26.13 in (664mm)
Mounting Pattern (A)	8.50 in (216mm)	8.50 in (216mm)	8.50 in (216mm)	8.50 in (216mm)
Approximate Weight	166 lbs (75 Kg)	185 lbs (84 Kg)	166 lbs (75 Kg)	185 lbs (84 Kg)