



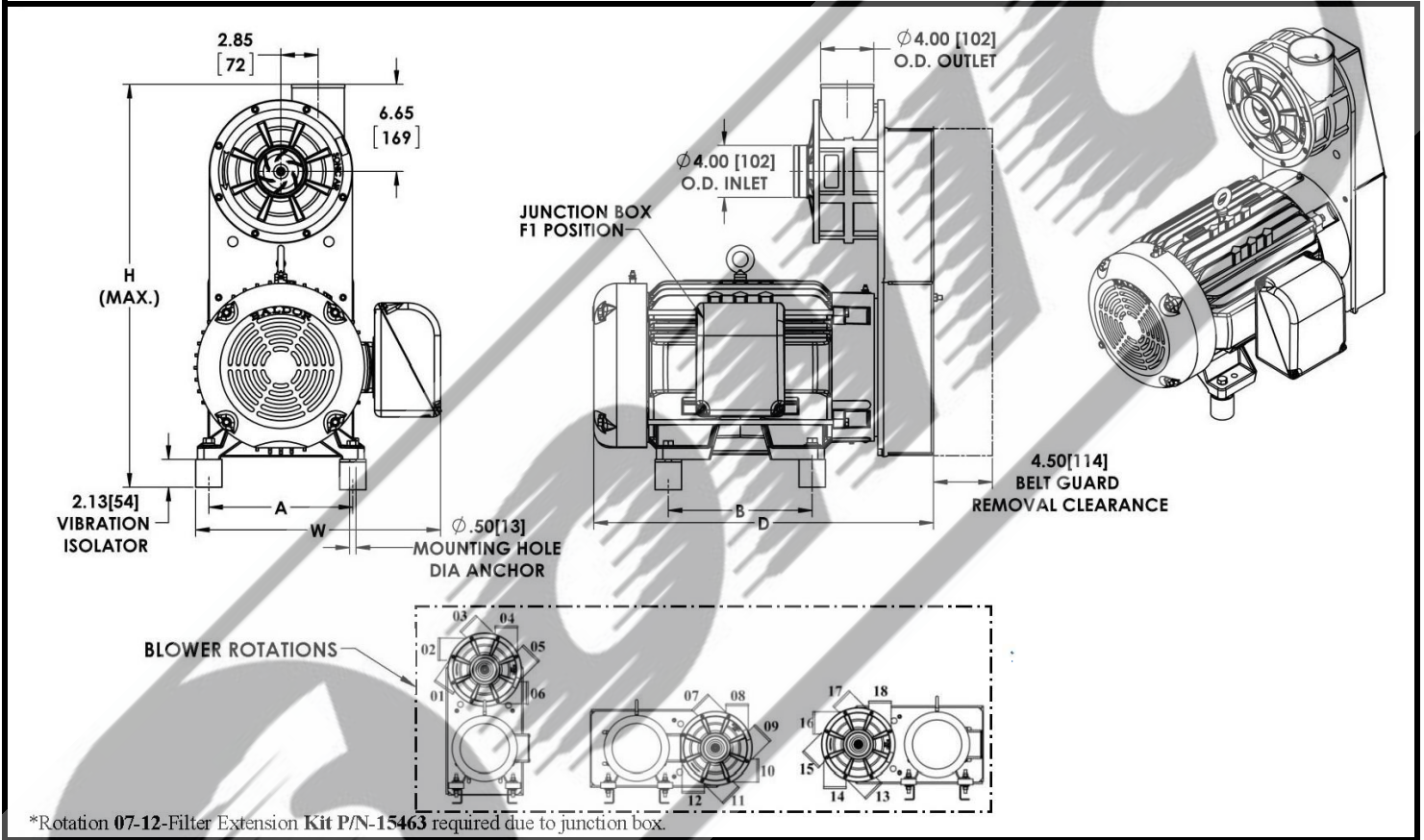
Engineered Blowers & Air Knife Solutions

Product Specification Sheet

SONIC 150

CENTRIFUGAL BLOWER

NEMA – BALDOR MOTORS
60 HZ, 230/460V TEFC, 3600 RPM



Dimensions in Inches, [] are in millimeters

Model / Description		Sonic 150 / Air Cooled		Sonic 150C / Water Cooled	
Assembly Part Number		Sonic to Specify		Sonic to Specify	
Output Flow Rate		100 cfm to 1,200 cfm (170 m ³ /hr to 2,039 m ³ /hr)		100 cfm to 1,200 cfm (170 m ³ /hr to 2,039 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 / Frame		20 Hp / 256		20 Hp / 256	
		25 Hp / 284		25 Hp / 284	
Width (W)		15.42 in [392]	18.71 in [475]	15.42 in [392]	18.71 in [475]
Depth (D)		24.07 in [611]	26.10 in [663]	24.07 in [611]	26.10 in [663]
Height (H)		29.64 in [753]	31.90 in [810]	29.64 in [753]	31.90 in [810]
Mounting Pattern (A) & (B)		10.00in [254]	10.00in [254]	10.00in [254]	10.00in [254]
Approximate Weight		314 lbs (142 Kg)	394 lbs (179 Kg)	314 lbs (142 Kg)	394 lbs (179 Kg)