

ELECTRA SCREW 40-50 HP ROTARY SCREW COMPRESSOR, 60 HZ

MODEL	DRIVE MOTOR		NOMINAL PRESSURE		FAD ¹		NOISE LEVEL ²		WEIGHT		DIMENSIONS L x W x H IN. (MM) ODP MOTOR
	HP	KW	PSIG	BAR	ACFM	M ³ /MIN	DB(A)	UNENCLOSED (QUIET ENCLOSED)	LBS	KG	
ES 40	40	30	100	6.9	179.0	5.07	88 (76)		1780	807	70 x 43 x 44 (1778 x 1092 x 1118)
			125	8.6	148.0	4.19					
			150	10.3	131.0	3.71					
			175	12.0	110.2	3.12					
ES 50	50	37	100	6.9	212.0	6.01	88 (76)		1840	835	70 x 43 x 44 (1778 x 1092 x 1118)
			125	8.6	185.0	5.24					
			150	10.3	157.4	4.46					
			175	12.0	147.0	4.16					

1) Data measured and stated in accordance with ISO1217, Ed. 4, Annex C & Annex E at the following conditions:

Air Intake Pressure 1 bar A, Air Intake Temperature 20° C, Humidity 0% (Dry)

2) Measured in free field conditions in accordance with ISO 2151, tolerance +/- 3 dB