

# Technical Data

## APEX 25-30 SCREW COMPRESSOR, 60 HZ

MODEL	NOMINAL PRESSURE		DRIVE MOTOR		FAD <sup>1</sup>		NOISE LEVEL <sup>2</sup> DB(A)	WEIGHT		DIMENSIONS L x W x H IN. (MM)
	PSIG	BAR	HP	KW	CFM	M <sup>3</sup> /MIN		LBS	KG	
Apex 25+	110	7.5	25	18	125	3.54	67	1500	681	59 x 35 x 50 (1499 x 884 x 1260)
	125	8.6			116.3	3.29				
	175	12			96.7	2.74				
Apex 30	110	7.5	30	22	145.5	4.12	67	1500	681	59 x 35 x 50 (1499 x 884 x 1260)
	125	8.6			139.6	3.95				
	175	12			117.2	3.32				

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

## TOTAL SYSTEM

MODEL	DRYER MODEL	RECEIVER SIZE GAL. (LITERS)	REFRIGERANT	WEIGHT LBS (KG)	DIMENSIONS L x W x H IN. (MM)
Apex 25+	RNC125	240 (908)	R134A	Less Dryer 2330 (1058)	Less Dryer 88 x 38 x 95 (2235 x 965 x 2413)
				With Dryer 2600 (1180)	With Dryer 94 x 38 x 95 (2388 x 965 x 1180)
Apex 30	RNC150				