

Our evo fixed speed rotary screw compressors

The Avelair evo fixed speed compressors are efficient to constant air demand users. When air demand reduces, the compressors will run offload making it less efficient to run than a variable speed compressor.

Model	Motor	Capacity 8 bar		Capacity 10 bar	
evo 2.2	2.2kW	10 cfm	17 m3/hr	n/a	n/a
evo 4	4kW	20 cfm	34 m3/hr	15 cfm	26 m3/hr
evo 5.5	5.5kW	28 cfm	48 m3/hr	24 cfm	41 m3/hr
evo 7.5	7.5kW	39 cfm	66 m3/hr	33 cfm	56 m3/hr
evo 11	11kW	58 cfm	99 m3/hr	49 cfm	83 m3/hr
evo15	15kW	72 cfm	122 m3/hr	56 cfm	95 m3/hr
evo 15 X	15kW	88 cfm	150 m3/hr	80 cfm	136 m3/hr
evo18.5	18.5kW	108 cfm	183 m3/hr	94 cfm	160 m3/hr
evo 22	22kW	120 cfm	204 m3/hr	106 cfm	180 m3/hr
evo 30	30kW	141 cfm	240 m3/hr	127 cfm	216 m3/hr
evo 30 X	30kW	181 cfm	308 m3/hr	162 cfm	275 m3/hr
evo 37 X	37kW	216 cfm	367 m3/hr	195 cfm	331 m3/hr
evo 45	45kW	263 cfm	447 m3/hr	240 cfm	407 m3/hr
evo 55	55kW	327 cfm	556 m3/hr	288 cfm	490 m3/hr
evo 55 X	55kW	390 cfm	663 m3/hr	341 cfm	580 m3/hr
evo 75	75kW	520 cfm	884 m3/hr	459 cfm	780 m3/hr
evo 90	90kW	581 cfm	988 m3/hr	518 cfm	881 m3/hr