

**Remote start/stop** – This option gives you offsite on/off control.

**Star Delta Starting** – A motor requires 600% of its full load amps to start. With star delta starting, the current used to start is only 200%, resulting in a cushioned start for both mechanical and electrical components (standard on 50Hz units).

**Outdoor modification** – Outdoor modification includes IP65 option and moves the package discharge from the top of the package to the side.

**Heavy Duty filter** – The heavy duty air filter is designed for applications where the heavy dust load would cause the air filter to plug early.

**Alternate coolants** – H1F food grade or diester-based SSR coolant are available.

**Condensate Separator System (CSS)** – Provides clean water disposal with minimal operating costs.

**Intellisys System Controller (ISC)** – Maintains system pressure while minimizing operating costs.

**IP65** – For those applications where the compressor will be exposed to water.

**Watercooled** – SSRs can be outfitted with a variety of watercooled heat exchangers. The standard cooler is admiralty brass with options existing for 90/10 copper nickel, 70/30 copper nickel and stainless steel.

50Hz SSR 45-75kW Performance								
Nominal kW	Free Air Delivery - M <sup>3</sup> /min (1)				Length (mm)	Width (mm)	Height (mm)	Weight (kg)
	ML 7.5 barg	MM 8.5 barg	MH 10 barg	MJ 11.4 barg				
45	7.4	7.1	6.5	-	1689	1605	1696	953
55	10.1	9.1	8.3	7.6	1689	1605	1696	1270
75	13.0	12.1	11.0	10.2	1689	1605	1696	1315

60Hz SSR 75-100HP Performance								
Nominal HP	Free Air Delivery - CFM (1)				Length (in)	Width (in)	Height (in)	Weight (lbs)
	XF 100 psig	EP 125 psig	HP 140 psig	XP 165 psig				
75	386	332	299	248	67	63	67	2800
100	495	446	412	358	67	63	67	2900

(1) FAD (Free Air Delivery) CFM and M<sup>3</sup>/Min. are ratings of full package performance in accordance with CAGI-PNEUROP acceptance test standard PN2CPTC2 or ISO1217: 1996 Annex C.