

Compact Installation

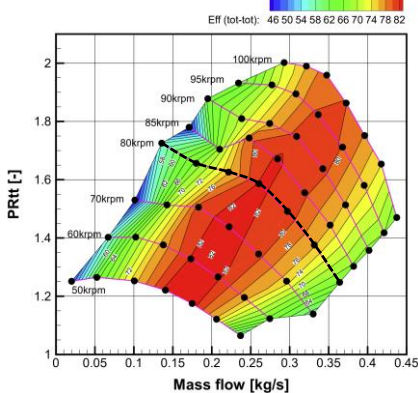


silicone hose to system

Specification

	S26-14kW	S26-26kW
Bearings:	Ball bearings - greased (for life)	Oil Free Air Foil Bearings
Input Voltage:		400-750VDC
Rated Speed:	80,000rpm	100,000rpm
Max. Pressure Ratio:	1.7PR @150g/s	2.0PR @290g/s
Max. Flow Rate:	360g/s @1.25PR	420g/s @1.5PR
Motor Input Power:	14kW Continuous	26.5kW Continuous
Ambient Air Temperature	-30 to 65 degC	
Efficiency (wire to air)	Peak 77% (controller and motor incl.)	
Weight:	<5kg (Controller excl.)	<7.2kg (Controller excl.)
Idle to 90% Rated Speed	<0.7s	<1.0s

Compressor Maps



S26-14kW and 26kW share the same compressor but different motor and housing

S26-25kW
S26-14kW & 25kW

