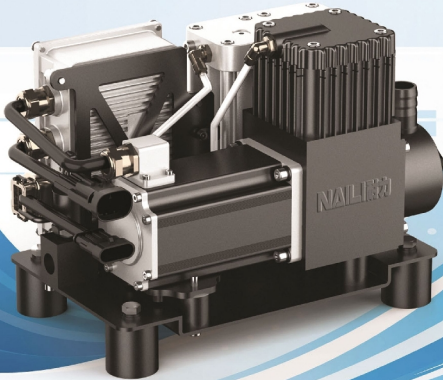


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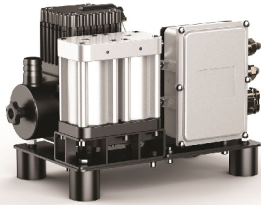
OIL FREE PISTON COMPRESSOR

APVF

SERIES



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NAILI Co.,Ltd.

APVF0.3

TECHNICAL PARAMETERS

Model		APVF0.3		
Free Air Delivery		m ³ /min	cfm	l/min
		0.025	0.89	25
Working Pressure		Mpa	Bar	Psi
		0.85	8.5	123
Max. Pressure		Mpa	Bar	Psi
		1	10	145
Motor Type		Sync.		
Rated Power	KW	0.28		
	HP	0.38		
Peak Power	KW	0.34		
	HP	0.46		
Rated Speed	(RPM)	1500		
Peak Speed	(RPM)	1600		
Rated Voltage	(VAC)	15.9		
Controller Voltage	(VDC)	16~36		
Rated Current	(Amp)	10		
Peak Current	(Amp)	13		
Rated Frequency	(Hz)	100		
Peak Frequency	(Hz)	106.7		
Rated Torque	(N.m)	0.047		
Peak Torque	(N.m)	0.061		
Ohms	(Ω)	0.094		
Phase Resistance	(Ω)	0.047		
CEF	(V/Krpm)	10.3		
Q-Axis Inductance		0.31		
D-Axis Inductance		0.3		
Poles		4		
Power Factor		0.99		
Rated Efficiency		0.95		
Protection Level		IP68		
Operating Temperature		-40~65℃		
Vibration	(mm/s)	28		
Noisie Level	dB(a)	68		
Weight	kg	12.30 ± 0.5		
	Pound	27.11 ± 1.1		

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SERIES
APVF
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