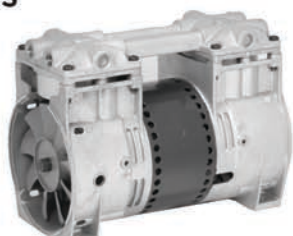


# 2668 Series

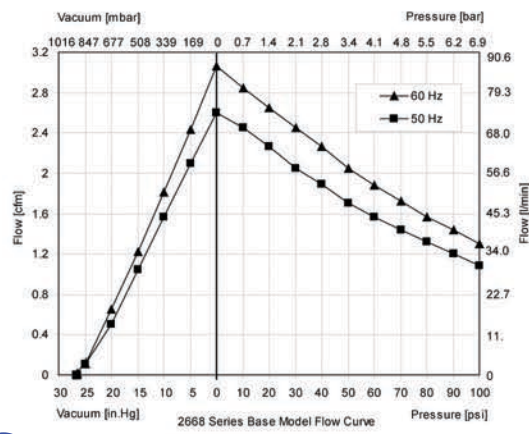
Flow	3.1 cfm (87.8 l/min)
Max. pressure	100 psi (6.9 bar)
Max. vacuum	93% local barometer

## CONFIGURED OPTIONS

- > Stroke
- > Pump restart
- > Head port thread
- > Foot tap thread
- > Electrical cord
- > Fan guard
- > Protective cotating



# АНАЛИТИКА-СЕРВИС



NOTE: All test values are nominal and for reference only. They are not guaranteed maximum or minimum limits, nor do they imply mean or median values.

PERFORMANCE DATA	T10-0138	T10-0142		10-0140	
Model Number	2668E44XNTLSXX	2668N44XNTLSXX		2668S44XNTLSXX	
Head Configuration	Pressure/vacuum parallel flow	Pressure/vacuum parallel flow		Pressure/vacuum parallel flow	
Stroke	0.44 in. (11.2 mm)	0.44 in. (11.2 mm)		0.44 in. (11.2 mm)	
Nominal voltage input	115/60/1	230/50/1	230/60/1	100/50/1	100/60/1
Max. open air flow	3.1 cfm (87.8 l/min)	2.6 cfm (73.6 l/min)	3.1 cfm (87.8 l/min)	2.6 cfm (73.6 l/min)	3.1 cfm (87.8 l/min)
Max. rated pressure	100 psi (6.9 bar)	100 psi (6.9 bar)	100 psi (6.9 bar)	100 psi (6.9 bar)	40 psi (2.8 bar)
Current at rated pressure	4.5A	1.8A	2.1A	4.6A	4.3A
Power at rated pressure	489W	408W	449W	430W	432W
Speed at rated pressure	1699 rpm	1406 rpm	1676 rpm	1400 rpm	1689 rpm
Max. pressure restart	Consult factory	Consult factory		Consult factory	
Max. vacuum	93% local barometer	93% local barometer		93% local barometer	
Max. vacuum restart	Consult factory	Consult factory		Consult factory	

## ELECTRICAL DATA

Motor type (Capacitance)	P.S.C. [15 µF]	P.S.C. [15 µF]		P.S.C. [20 µF]	
Motor locked rotor current	16.2A	5.9A	5.6A	10.9A	10.5A
Motor insulation class	B	B		B	
Thermal switch (Open temperature)	Yes [293°F (145°C)]	Yes [275°F (135°C)]		Yes [293°F (145°C)]	
Lead wire color, gauge	Brown(hot), blue(neutral), 18 AWG	Brown(hot), blue(neutral), 18 AWG		Brown(hot), blue(neutral), 18 AWG	
Capacitor lead wire color, gauge	Black, black, 18 AWG	Red, red, 18 AWG		Black, black, 18 AWG	

## GENERAL DATA

Operating ambient temperature	50° to 104°F (10°C TO 40°C)*	50° to 104°F (10°C TO 40°C)*	50° to 104°F (10°C TO 40°C)*
Safety Certification	cRUus	TUV	None
Net weight	16.3 lbs (7.4 kg)	16.3 lbs (7.4 kg)	16.3 lbs (7.4 kg)

\*Broader ambient operating ranges may be possible depending on your specific application. Please consult factory regarding your particular system needs.

## PRODUCT DIMENSIONS

