

Specifications

RUVAC WS/WSU1001	Unit	Valve
Nominal Pumping speed (50Hz/60Hz)	$M E^3 \times h E^{-1}$ (cfm)	1000(589)/1200(707)
Ultimate partial pressure	mbar (Torr)	$<8 \times 10 E^{-3}$ ($<6 \times 10 E^{-3}$)
Ultimate total pressure	Mbar (Torr)	$<4 \times 10 E^{-2}$ ($<3 \times 10 E^{-2}$)
Permissible cut-in pressure (50Hz/60Hz)	Mbar (Torr)	60/45 (45/33.5)
Max. permissible pressure difference during continuous operation	Mbar (Torr)	80 (60)
Main supply -/Y (50Hz/60Hz)	V V	200/-/ 200-208/-230/400/ 265/460
Thermal class		F
Motor power (50Hz/60Hz)	kW(hp)	4.0 (5.4) / 4.4 (6.0)
Nominal speed, approx. (50Hz/60Hz)	rpm	3000/3600