

Specifications

RUVAC WS/WSU251	Unit	Valve
Nominal Pumping speed (50Hz/60Hz)	M E3 x h E-1 (cfm)	253(149)/304(179)
Ultimate partial pressure	mbar (Torr)	<2 x 10 E-5 (<1.5 x 10 E-5)
Ultimate total pressure	Mbar (Torr)	<8 x 10 E-4 (<6 x 10 E-4)
Permissible cut-in pressure (50Hz/60Hz)	Mbar (Torr)	90/60 (67.5/45)
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)	1.1 (1.5)/1.4 (1.9)
Nominal speed, approx. (50Hz/60Hz)	rpm	3000/3600