

Making Your Job More Enjoyable

N Series Vacuum Pump

Suitable for R407C, R404A, R507A, R134a refrigerant



High Reliability

Integrated Body Structure

- Higher precision
- Higher ultimate vacuum

Forced Oil Cycling System

High reliability

Large Oil Screen

• Better visibility

Dual Stage

Model		VE215ND	VE225ND	VE245ND	
Flow Rate	50Hz	1.5 CFM	2.5 CFM	4.5 CFM	
		42 L/min	70 L/min	128 L/min	
	60Hz	1.8 CFM	3.0 CFM	5.0 CFM	
		50 L/min	84 L/min	142 L/min	
Ultimate Vacuum	Partial Pressure	2x10 ⁻¹ Pa	2x10 ⁻¹ Pa	2x10 ⁻¹ Pa	
	Total Pressure	15 micron	15 micron	15 micron	
Power		1/4 HP	1/3 HP	1/2 HP	
Inlet Port		1/4" SAE	1/4" SAE	1/4" & 3/8" SAE	
Oil Capacity		200 ml	200 ml	325 ml	
Dimensions		318x124x234 mm	318x124x234 mm	338x138x244 mm	
Weight		8.5 kg	8.5 kg	10.4 kg	
Model		VE260ND	VE280ND	VE2100ND	
Flow Rate	50Hz	6.0 CFM	8.0 CFM	10.0 CFM	
		170 L/min	226 L/min	283 L/min	
	60Hz	7.0 CFM	9.0 CFM	12.0 CFM	
		198 L/min	254 L/min	340 L/min	
Ultimate Vacuum	Partial Pressure	2x10 ⁻¹ Pa	2x10 ⁻¹ Pa	2x10 ⁻¹ Pa	
	Total Pressure	15micron	15 micron	15 micron	
Power		3/4 HP	1 HP	1 HP	
Inlet Port		1/4" & 3/8" SAE	1/4" & 3/8" SAE	1/4" & 3/8" SAE	
Oil Capacity		580 ml	500 ml	590 ml	
Dimensions		395x145x257 mm	395x145x257 mm	395x145x257 mm	
Weight		15.8 kg	16.2 kg	16.7 kg	