



**VHS 1800 DUCTED SYSTEM  
CONSISTS OF:**

Air Cooled condensing unit with system parameters for 1800 btu when:  
@ 38°F suction & 90°F ambient temperature with a 10° temperature differential of air  
flow over fan coil



<b>Condensing Unit:</b>	CU 25
<b>Horsepower:</b>	1/5
<b>Refrigerant:</b>	R134a
<b>Voltage:</b>	115/1/60
<b>MCA (Amps):</b>	6.1
<b>Length (In.):</b>	17
<b>Width (In.):</b>	12
<b>Height (In.):</b>	9.4
<b>Connection Suction (In.):</b>	3/8 F
<b>Connection Liquid (In.):</b>	1/4 F
<b>Compressor:</b>	NEK6160Z
<b>Oil:</b>	Polyol Ester
<b>Receiver Cap. 90 % Full (Lbs.):</b>	2.4
<b>Shipping Weight (Lbs.):</b>	41

**Evaporator:**

<b>Part No.:</b>	VHS 25
<b>Voltage:</b>	115v
<b>MCA (Amps):</b>	0.8a
<b>Depth (In.):</b>	15"
<b>Width (In.):</b>	16"
<b>Height (In.):</b>	20"
<b>Shipping Weight (Lbs.):</b>	35 lbs.
<b>Connection Suction (In.):</b>	3/8"
<b>Connection Liquid (In.):</b>	3/8"
<b>Drain Line (In.):</b>	7/8"
<b>CFM:</b>	325

**System Line Set:**

<b>Suction:</b>	3/8"
<b>Liquid:</b>	1/4"

