

SPECIFICATIONS

AHSC-12			
Cooling Capacity	Btu/h (kW)	12,000 (3.5)	
Heating Capacity		13,200 (3.85)	
Power Supply		115V~ 60Hz 1Ph	
Dimensions (WxDxH)	Inch	16.5 X 24.4 X 42.2	
Weight	lb	148	
Evaporator Air Flow	CFM	272	
Power Consumption	Cooling (95°F 40%)	kW	1.21
	Heating (68°F 60%)		1.14
Current Consumption	Cooling (95°F 40%)	A	11
	Heating (68°F 60%)		10.4
Nema Plug		5-15	
Refrigerant(R-410A)	lb	1.87	
Air Filter		Aluminium Mesh Cartridge	
Safety Devices		<ul style="list-style-type: none"> ▶ High Pressure Switch ▶ Low Pressure Switch ▶ Auto 'Full Tank' shut off. ▶ Thermostat and relief valve for compressor ▶ Fan motor protection ▶ Tank position indicator. ▶ 3 min. delay timer. 	
Power Cable	DEVICE	LCDI Plug	
	Length	9.8 ft.	
Operating Range	Cooling	72°F DB 60% RH ~ 113°F DB 40% RH	
	Heating	50°F DB 70% RH ~ 81°F DB 50% RH	
High Pressure	psi (kgf/cm ²)	441 (31)	
Low Pressure	psi (kgf/cm ²)	185 (13)	
Max. Duct Length	Duct	40 ft.	
Fuse in power box in Machine body		250V~, 10A	