NATIONAL CLIMATE SOLUTIONS INC.







AIR COOLED



2 Ton Portable Air Conditioner

Product Features:

- 24V Control Circuit with Non-Programmable Electronic Thermostat
- Swivel Ball Bearing Casters with Locking Fronts
- · 2-Speed Fan Switch
- Condensate Overflow Alert Light
- High Pressure Safety Switch
- Washable Electrostatic Air Filters

Technical Specifications:

Specifications subject to change without notice

Cooling Capacity: 24,020 BTUH

Voltage: 208-230V, 60Hz, 1PH

Amps: 14.9 Total Watts: 2700

Cooling Ambient: Operating Range

65° to 105°

Outdoor Use: No

Cooling Capacity: Total BTUH at

80°DB/67°WB

Return Air 95°F Outdoor at High Fan Speed.

In Rush Amps: 68

Plug Type: 6-20P, LCDI

EER: 8.9

NOTE: Dedicated circuit and time delay fuses /

circuit breakers are recommended.

Compressor:	Rotary	
Compressor HP:	2	
Compressor LRA:	48	
EVAP CFM - High:	810	
EVAP Motor HP:	1/3	
COND CFM	1010	
COND MOTOR HP	1/3	
Condensate Tank:	5 Gallon	
Pump Optional		
Refrigerant Charge:	37 oz R-410A	
Height:	46.7"	
Width:	24"	
Depth:	29.5"	
Net Weight:	260 lbs.	



NATIONAL CLIMATE SOLUTIONS INC.

Optional Accessories



Ceiling Panel Kit
For discharging the condenser air above a drop ceiling
Part Number: CK-12



Nozzle Kit / 2 x 6" For directional cooling Part Number: 2NK-2



Evaporator Return Air Plenum For ducting return air Part Number: DEPP102



Discharge Duct AdapterFor extended duct length
Part Number: 2DDA-80



Universal Condensate Pump Kit For unattended operation Part Number: UPK-238



Condenser Return Air Plenum
For installations where it is required to duct air to the inlet of the condenser.
Part Number: 2DCP-2



