# NATIONAL CLIMATE SOLUTIONS INC.









AIR COOLED



# 2 Ton Deluxe Portable Air Conditioner

### **Product Features:**

- Solid State Electronic Controller
- Manual or Auto 6-Speed Fan Control
- Large LED Display
- Swivel Ball Bearing Casters with Locking Fronts
- · Condensate Overflow Alert
- · 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:	31.5"	
Net Weight:	260 lbs.	





## **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: 2DEP-12



**Discharge Duct Adapter**For extended duct length
Part Number: 2DDA-10



Universal Condensate Pump Kit For unattended operation Part Number: UPK-230



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



