# NATIONAL CLIMATE SOLUTIONS INC.









AIR COOLED



# 1 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: 11,800 BTUH
Voltage: 115V, 60Hz, 1PH

Amps: 10.4 Total Watts: 1180

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: 60

Plug Type: 5-15P, LCDI EER: 10.0

NOTE: Dedicated circuit and time delay fuses /

circuit breakers are recommended.

Compressor:	Rotary	
Compressor HP:	1	
Compressor LRA:	50	
EVAP CFM - High:	400	
EVAP Motor HP:	1/8	
COND CFM	580	
COND MOTOR HP	1/8	
Condensate Tank:	5 Gallon	
Pump Optional		
Refrigerant Charge:	18 oz R-410A	
Height:	38.7"	
Width:	20"	
Depth:	26.7"	
Net Weight:	180 lbs.	





# **Optional Accessories**



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



Nozzle Kit / 2 x 4" For directional cooling Part Number: 2NK-1



Evaporator Return Air Plenum For ducting return air Part Number: DEP-10



**Discharge Duct Adapter**For extended duct length
Part Number: 2DDA-6



**Universal Condensate Pump Kit**For unattended operation
Part Number: UPK-115



Condenser Return Air Plenum
For installations where it is required to duct air to the inlet of the condenser.
Part Number: 2DCP-1



