

## **Model: WCXLP36CA**

Water-Cooled Portable Air Conditioner

208-230VAC±10%, 3-Phase, 60Hz

sperating rower.	200-200 VAO± 10 /
Nominal Cooling Capacity:	3 Tons
Nominal Heating Capacity:	N/A

PRODUCT SPECIFICATIONS	
PERFORMANCE	
Cooling BTU/Hr @ 80°F DB, 67°F WB, 95°F Ambient	36,000
Heating BTU/Hr	N/A
Operating Conditions (°F)	55 to 105
Operating Conditions with Low Ambient Control (°F)	N/A
Evaporator Supply Air Flow Rate (CFM)	1200
Compressor Operating Mode	ON/OFF
ELECTRICAL	
	208-230
Voltage (VAC) ±10%  Phase	3
	60
Frequency (Hz)  Maximum Current - Cooling (A)	12.6
Maximum Current - Heating (A)	12.6 N/A
Maximum Power Consumption - Cooling (kW)	4.0
Electric Heat (kW)	N/A
Circuit Breaker/Fuses Size (A)	20
Supply Power Cord Size (AWG)	12
Supply I Gwel Cold Size (AWO)	12
PHYSICAL CHARACTERISTICS	
Dimensions, H x W x D (in)	46 x 38 x 30
Weight, Unit (Lbs)	350
Fan Type, Evaporator	Direct Drive, Forward- Inclined Centrifugal
Fan Type, Condenser	n/a
Evaporator Supply Air Duct Nozzles Qty.	4
Evaporator Supply Air Duct Nozzles Nominal Dia. (in)	5
Caster Height (in)	3
REFRIGERANT	
Type	R-410a
Charge (oz)	See unit data plate.
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## **PRODUCT KEY FEATURES**

- Heavy-Duty 18-gauge Steel Cabinet
- High-Efficiency, Tube-and-Fin Evaporator Coil
- High-Efficiency Coaxial Condenser Coil
- High-Efficiency Backward-Inclined Evaporator Fan
- Best-in-Class Scroll Compressor with Thermal Overload Protection
- Environment-Friendly Refrigerant R-410a
- Electronic Thermostat
- Power Cord with flying leads
- Hot Gas Bypass for Frost Control
- Externally Accessible Refrigerant Sight Glass and Servicing
- Permanent Washable Air Filters
- Adjustable Directional Air Nozzles (Adjust 180°)
- Stainless Steel Condensate Drain Pan with Float Switch; Shuts Down System, if Clogged;
- 5-Gallon Condensate Recovery Bottle
- Durable Plastic Grab Handles for Additional Maneuver-
- Heavy-Duty Caster (All Swivel, Two with Brakes)
- Durable Powder Coat Finish
- ETL-Certified

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