



### AHRI Rated Cooling Performance

AHRI Certified Reference #	215871268
AHRI Rated Cooling Capacity	35,600 Btuh
EER	11.00
Rated Airflow	1150 cfm

### Supply Air Performance

Total Supply Air	1275	cfm
Blower Motor	1/2	hp
Medium Blower Speed		
Non-Ducted		

Air flow is based on Wet Coil

### Cooling Performance @ Project Parameters

Cooling Capacity	36,374	Btuh
Sensible Capacity	28,151	Btuh
Latent Capacity	8,223	Btuh
Efficiency (at AHRI)	11.00	EER
Outdoor DB Temp	95.0	°F
Entering DB Temp	80.0	°F
Entering WB Temp	67.0	°F
Leaving DB Temp	59.6	°F
Leaving WB Temp	58.1	°F

### Electrical Data

Power Supply	460	Volts
	3	Phase
	60	Hertz
Minimum Circuit Ampacity	11	Amps
Maximum External Fuse or Circuit Breaker	15	Amps

All wiring must conform to the National Electrical Code and all local codes

NOTE: MOCP (Maximum Overcurrent Protection) value listed is the maximum value as per UL 1995 calculations for MOCP (branch-circuit conductor sizes shown are based on this MOCP). The actual factory installed Overcurrent Protective Device (Circuit Breaker) in this model may be lower than the maximum UL 1995 allowable MOCP value, but still above the UL 1995 minimum calculated value or Minimum Circuit Ampacity (MCA) listed.

### Approximate Installed Weight

Total Weight	350	lb
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### Factory Options Selected

- C - 460 Volt 3 phase
- 00 - No Heat With Lug Connection
- X - Barometric Fresh Air Damper
- X - 1-inch Fiberglass MERV 2
- X - Beige
- X - Standard Cabinet, blow thru condenser fan
- X - Standard Coils
- X - Hi Pressure Switch, Low Pressure Switch, Compressor Control Module, & Refrigerant leak detector (RDS)



## Standard Product Features

### Wall-Mount Air Conditioner

- R-454B A2L Refrigerant that meets the global objectives outlined in the Montreal Protocol and the Kigali Amendment.
- Non-Fiberglass Foil Faced Insulation: Environmentally friendly high "R" value non-fiberglass insulation that is made with recycled denim and cotton materials used with a FSK foil face that is both durable and cleanable
- Durable Cabinet Construction: Multiple cabinet construction options are available for different outdoor conditions. Optional cabinet coatings may be ordered for extreme outdoor environments.
- Easy Filter Access: Dedicated filter door for simplified maintenance. Compatible with 1" and 2" filters up to MERV13 rating.
- Green Fin Hydrophilic Evaporator Coil: Enhanced wettability coating prevents mold formation, improves condensate drainage, and provides protection against corrosive airborne particulates.
- Copper/Aluminum Condenser Coil: Rifled copper tubing for increased efficiency and aluminum fins for easy cleaning and servicability.
- Multi-speed Electronically commutated indoor motor (ECM) technology.
- Enclosed outdoor fan motor with ball bearing construction.
- Copper/Aluminum finned coils, and refrigerant system includes filter drier. Evaporator coil includes green fin coil protection.
- Controls include short cycle protection and phase monitoring. Hi and low pressure switch refrigerant system protection standard.

### Series Compliance

- Complies with efficiency requirements of ANSI/ASHRAE/IESNA 90.1-2019.
- Certified to ANSI/AHRI Standard 390-2021 for SPVU (Single Package Vertical Units)
- Intertek ETL Listed to Standard for Safety of Household and Similar Electrical Appliances ANSI/UL STD 60335-1 & ANSI/UL STD 60335-2-40/ CSA STD C22.2 No. 60335-1 & CSA STD C22.2 No. 60335-2-40 Fourth Edition.
- Bard is an ISO 9001:2015 Certified Manufacturer

## Dimensions of Basic Unit for Architectural and Installation Requirements (Inches)

Width (W)	Depth (D)	Height (H)	Supply		Return		E	F	G	I
			A	B	C	D				
38.2	17.13	74.56	7.88	27.88	13.88	27.88	40	10.88	29.75	17.93
J	K	L	M	N	O	P	Q	R	S	T
30.75	32.75	33.25	31	2.75	39.13	26.75	9.14	3.94	12	9

