

Category	Parameter	Value	Unit	Notes	
General Information	Product Name	COOLING UNIT CH - PREMIUM			
	Model	MR12022			
	Year of Manufacture	2022			
	Country of Origin	USA			
	Manufacturer	PROTECTOR - Professional Air Climate - Dallas, TX			
	Material	Stainless Steel			
	Weight	150 lbs			
	Dimensions (H x W x D)	24 x 24 x 24 inches			
	Installation Type	Wall Mount			
	Warranty	5 Years			
Performance	Capacity (BTU/hr)	12000			
	SEER Rating	14.5			
	EER Rating	12.5			
	Energy Efficiency Ratio (EER)	12.5			
	Annual Energy Consumption (kWh)	1000			
	Operating Voltage	230V			
	Phase	1-Phase			
	Frequency	60 Hz			
	Compressor Type	Variable Speed			
	Control System	Smart Thermostat			
Electrical	Rated Voltage	230V			
	Rated Current	15A			
	Power Factor	0.95			
	Wiring Diagram	See Manual			
	Grounding	Required			
	Breaker Type	2-Pole			
	Panel Location	Accessible			
	Conduit Size	1/2 inch			
	Wiring Method	Open Conduit			
	Notes	See Manual for detailed wiring instructions.			
Mechanical	Refrigerant Type	R410A			
	Refrigerant Charge	15 lbs			
	Condenser Type	Outdoor			
	Evaporator Type	Indoor			
	Filter Type	HEPA			
	Drain Pan	Standard			
	Accessories	Remote Control, Filter Kit			
	Clearance	6 inches			
	Installation	Follow Manual			
	Notes	Ensure proper clearance for airflow.			
Safety	UL Listing	UL 181			
	ETL Listing	ETL E123456			
	CE Marking	CE 01234			
	RoHS Compliant	Yes			
	Warranty	5 Years			
	Service	Authorized			
	Installation	Professional			
	Clearance	6 inches			
	Notes	Read manual for safety instructions.			
	Packaging	Weight	160 lbs		
Dimensions		26 x 26 x 26 inches			
Material		Cardboard			
Protection		Bubble Wrap			
Labeling		Clear			
Instructions		Included			
Accessories		None			
Notes		Handle with care.			
Compliance		Energy Star	Qualified		
		DOE	Compliant		
	ASHRAE	90.1			
	IECC	2018			
	California	CEC			
	UL	181			
	ETL	E123456			
	CE	01234			
	RoHS	Compliant			
	Notes	Check local codes for specific requirements.			