

Job Name: _____
 Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Date: _____
 Approval: _____
 Construction: _____
 Unit #: _____
 Drawing #: _____



Performance and efficiency

Cooling	Heating
18,000 Btu/h	18,000 Btu/h

Operation temperature range

Indoor	
Cooling	Heating
60 ~ 90 °F	32 ~ 86 °F



This warranty should be registered on our website www.cooperandhunters.us within 60 days of installation. The warranty is only valid when installed by a Licensed HVAC Technician. A warranty period of Seven (7) years on compressor to the original registered end-user. A warranty period of Five (5) years on all parts to the original registered end-user. Warranty applies only to products remaining in their original installation location.

INDOOR UNIT FEATURES:

- ◆ Auto restart function
- ◆ Quiet operation
- ◆ Multiple fan speeds
- ◆ Auxiliary heater
- ◆ Turbo mode
- ◆ Adjustable static pressure
- ◆ Multi position
- ◆ Anti-cold air function
- ◆ Fast cool/heat function
- ◆ Aluminium coil
- ◆ WIFI ready
- ◆ Intelligent air flow
- ◆ Refrigerant leak detect
- ◆ Sleep mode
- ◆ Gold fin

INCLUDED ACCESSORIES:

- ◆ Wireless remote
- ◆ Wall thermostat

Indoor Model			CH-M18AHU
Power supply		V, Ph, Hz	208/230V, 1Ph, 60Hz
Voltage range		V	187 - 253 V
Cooling	Capacity	Btu/h	18,000
	Input	W	1,538
	Rated current	A	9.1
Heating at 47 °F	Capacity	Btu/h	19,000
	Input	kW	1,643
	Rated current	A	9.3
Min. circuit ampacity		A	3
Max. fuse		A	15
Indoor fan motor	Qty		1
	Input	W	67.8
	RLA	A	2.0
Indoor air flow (Turbo/Hi/Med/Lo) (No duct)		CFM	617.65 / 576.47 / 529.41 / 488.24
ESP	Range	In.wg.	0 - 0.8
Indoor noise level (Hi/Med/Lo)		dB(A)	36.5 / 33 / 31.5
Dehumidification		pnt/H	3.4
Indoor unit	Dimensions (WxDxH)	in	17 ½ x 21 x 45
	Packing (WxDxH)	in	20 ⅞ x 26 ⅞ x 48 ⅞
	Filter Dimensions (WxDxH)	in	1 x 16 x 20
	Net/Gross weight	lbs	106.7 / 127.2
Drainage water pipe diameter		in	1
Refrigerant piping	Liquid side/Gas side	in	1/2" / 1/4"
Controller			wired control
Room temperature	Cooling	°F	60 ~ 90
	Heating	°F	32 ~ 86

Unit: inch

