

Job Name:	Date:
Location:	Approval:
Engineer:	Construction:
Submitted to:	Unit #:
Submitted by:	Drawing #:
Reference:	





## 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

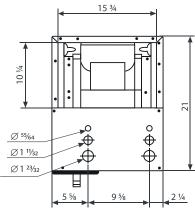


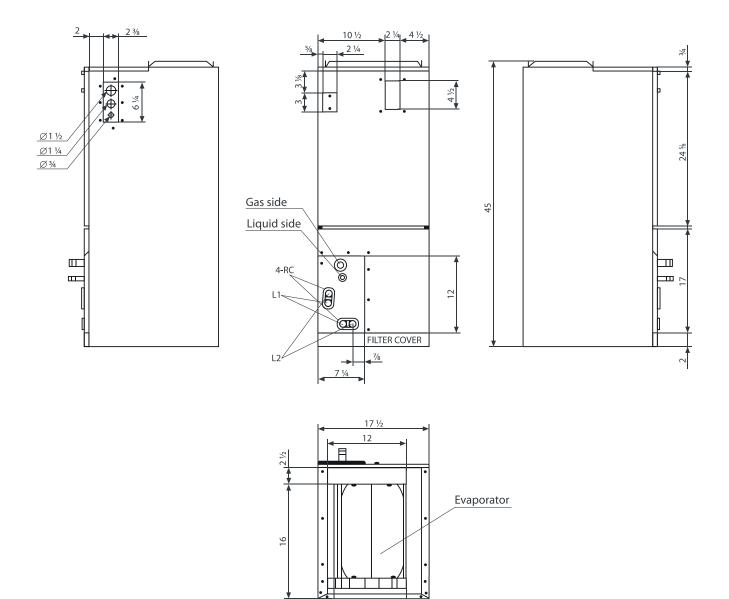
Indoor Model			CH-M18AHU
Power supply		V, Ph, Hz	208/230V, 1Ph, 60Hz
Voltage range		V	187 - 253 V
	Capacity	Btu/h	18,000
Cooling	Input	W	1,538
	Rated current	A	9.1
	Capacity	Btu/h	19,000
Heating at 47 °F	Input	kW	1,643
	Rated current	A	9.3
Min. circuit ampacity		А	3
Max. fuse		А	15
	Qty		1
Indoor fan motor	Input	W	67.8
	RLA	А	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)  Dehumidification		dB(A)	36.5 / 33 / 31.5
		pnt/H	3.4
	Dimensions (WxDxH)	in	17 ½x 21 x 45
Justine and the	Packing (WxDxH)	in	20 % x 26 % x 48 %
Indoor unit	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
Da a was to a was a waste was	Cooling	°F	60 ~ 90
Room temperature	Heating	°F	32 ~ 86

Unit: inch









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