



MINI FLOOR CONSOLE 9K, 12K AND 16K Btu/h

UP TO 27.2 SEER2

REGULAR OR HYPER | SINGLE OR MULTI-ZONE



- Smart Kit Built In with Downloadable C&H app
- Remote Control Included
- 12V Wall Thermostat



cooperandhunter.us | TECHNICAL SUPPORT 1-888-293-9252



MINI FLOOR CONSOLE

65% LARGER UPPER AIR OUTLET | 94% WIDER LOWER AIR OUTLET



Refrigerant
Sensor



Humidity
Sensor



HYPER

REGULAR

INDOOR	Indoor Model		CH-RSH09MMC	CH-RSH12MMC	CH-RSH16MMC	CH-RSH09MMC	CH-RSH12MMC	CH-RSH16MMC
	Power Supply	Rated	V, Ph, Hz	208/230,1, 60	208/230,1, 60	208/230,1, 60	208/230,1, 60	208/230,1, 60
	Rated Capacity	Cooling	Btu/h	9,000	12,000	16,000	9,000	12,000
		Heating	Btu/h	9,000	12,000	17,000	9,000	12,000
	Minimum Circuit Ampacity (MCA)		A	3	3	3	3	3
	Max. Fuse		A	15	15	15	15	15
	Indoor Air Flow (Turbo/Hi/Mi/Lo/Si)		CFM	441.4/376.7/323.7/188.4/129.5	441.4/376.7/323.7/188.4/129.5	500.3/441.4/382.6/323.7/206.0	441.4/376.7/323.7/188.4/129.5	441.4/376.7/323.7/188.4/129.5
	Indoor Noise Level (Turbo/Hi/Mi/Lo/Si)		dB(A)	45/41.0/37.5/25.5/22	44/40.5/37.0/26.5/24	47/43.5/40.5/30.5/25.5	42/39.0/34.5/29.5/19.5	42/39/34.5/29.5/23.5
	Indoor	Dimension (WxDxH)	inch	31.26x7.87x24.45	31.26x7.87x24.45	31.26x7.87x24.45	31.26x7.87x24.45	31.26x7.87x24.45
		Packing (WxDxH)	inch	34.06x11.02x28.31	34.06x11.02x28.31	34.06x11.02x28.31	34.06x11.02x28.31	34.06x11.02x28.31
		Net/Gross Weight	lbs.	32.85/41.89	32.85/41.89	32.85/41.89	32.85/41.89	32.85/41.89
Room Temperature	Cooling	°F	60~90	60~90	60~90	60~90	60~90	60~90
	Heating	°F	32~86	32~86	W32~86	32~86	32~86	32~86
Liquid Side/Gas Side			inch	1/4"/3/8"	1/4"/3/8"	1/4"/1/2"	1/4"/3/8"	1/4"/3/8"

HYPER

REGULAR

OUTDOOR	Outdoor Model		CH-RHP09-230VO	CH-RHP12-230VO	CH-RHP18-230VO	CH-RES09-230VO	CH-RES12-230VO	CH-RES18-230VO
	Power Supply	Rated	V, Ph, Hz	208/230,1, 60	208/230,1, 60	208/230,1, 60	208/230,1, 60	208/230,1, 60
		Voltage Range	V	187-253	187-253	187-253	187-253	187-253
	Cooling	Capacity Min~Max	Btu/h	3,700~13,700	3,700~14,000	6,500~17,200	4,000~12,900	4,000~13,100
		Rated Current	A	4.2	4.3	8	4.2	4.2
		EER2	15.1	12.5	12.5	16.2	12.7	12.5
		SEER2	27.2	25.0	20	26	24.6	23.8
	Heating at 47°F	Capacity Min~Max	Btu/h	4,400~16,100	4,400~16,100	6,500~20,000	5,100~12,700	5,100~12,900
		Rated current	A	4.1	4	8	4.6	4
		COP	W/W	4.43	3.88	2.85	4.35	3.9
		HSPF4	10.9	10.5	10.3	13.9	11	13.5
Minimum Circuit Ampacity			A	15	15	19	12	12
	Max.Fuse (Outdoor Unit)		A	15	15	20	15	15
Outdoor	Dimension (WxDxH)	inch	31.69x12.99x21.81	31.69x12.99x21.81	35.04x13.46x26.50	30.12x11.93x21.85	30.12x11.93x21.85	35.04x13.46x26.50
	Packing (WxDxH)	inch	36.02x14.57x24.21	36.02x14.57x24.21	39.17x15.67x29.13	34.92x13.27x24.02	34.92x13.27x24.02	39.17x15.67x29.13
	Net/Gross Weight	lbs.	72.75/78.70	72.75/78.70	99.87/107.80	62.17/67.68	62.17/67.68	92.59/100.31
Refrigerant Type / Charge			oz.	R454B/35.27	R454B/35.27	R454B/55.38	R454B/32.45	R454B/32.45
Refrigerant Precharge Length			ft.	25	25	25	25	25
Additional Charge for Each ft.			oz/ft	0.16	0.16	0.16	0.16	0.16
Design Pressure			PSIG	550/340	550/340	550/340	550/340	550/340
Refrigerant Piping Liquid Side/Gas Side			inch	1/4"/3/8"	1/4"/1/2"	1/4"/1/2"	1/4"/3/8"	1/4"/3/8"
Max. Pipe Length			ft.	82	82	98.40	82	82
Max. Difference in Level			ft.	49.20	49.20	65.60	49.20	49.20
Ambient Temperature	Cooling	°F	-22~122	-22~122	-22~122	60~90	60~90	60~90
	Heating	°F	-22~75	-22~75	-22~75	32~86	32~86	32~86
Certifications	ETL	✓	✓	✓	✓	✓	✓	✓
	AHRI	✓	✓	✓	✓	✓	✓	✓
	Energy Star for Cold Climate	✓	✓	✓	✓	✓	✓	✓
	NEEP	✓	✓	✓	✓	✓	✓	✓

cooperandhunter.us | 1-888-293-9262

Your actual Inverter Heat Pump system and related devices may differ from images shown in this specification sheet. Test conditions are based on AHRI 210/240. Specifications are subject to change without notice. Manufacturer reserves the right to discontinue or change specifications or designs at any time without incurring obligations.

© 10.2025 All rights reserved.

SCAN HERE FOR
MINI FLOOR
CONSOLE MODELS

