

**MINI FLOOR CONSOLE**  
 12K AND 16K Btu/h

REGULAR OR HYPER | SINGLE OR MULTI ZONE

**UP TO 25 SEER2**



LIMITED WARRANTY  
**7 YEARS** COMPRESSOR  
**5 YEARS** PARTS



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



TECHNICAL SUPPORT  
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# MINI FLOOR CONSOLE

			HYPER		REGULAR		
INDOOR	Indoor Model		CH-12MMC-230VI	CH-16MMC-230VI	CH-12MMC-230VI	CH-16MMC-230VI	
	Power Supply	Rated	V, Ph, Hz	208/230,1, 60	208/230,1, 60	208/230,1, 60	208/230,1, 60
	Rated Capacity	Cooling	Btu/h	12,000	16,000	12,000	16,000
		Heating	Btu/h	12,000	17,000	12,000	17,000
	Minimum Circuit Ampacity (MCA)		A	3	3	3	3
	Max. Fuse		A	15	15	15	15
	Indoor Air Flow (Turbo/Hi/Mi/Lo)		CFM	441/376/323/264	500/441/382/323	441/376/323/264	500/441/382/323
	Indoor Noise Level (Hi/Mi/Lo)		dB(A)	42/39/25	45/40.5/30	40/37/26	45/43.5/30.5
	Indoor	Dimension (WxDxH)	inch	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
Net/Gross Weight		lbs.	32.85/41.45	32.85/41.45	32.85/41.45	32.85/41.45	
Room Temperature	Cooling	°F	60-90	60-90	60-90	60-90	
	Heating	°F	32-86	32-86	32-86	32-86	
Liquid Side/Gas Side		inch	1/4"/1/2"	1/4"/1/2"	1/4"/1/2"	1/4"/1/2"	



			HYPER		REGULAR			
OUTDOOR	Outdoor Model		CH-HPR12-230VO	CH-HPR18-230VO	CH-ES12-230VO	CH-ES18-230VO		
	Power Supply	Rated	V, Ph, Hz	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	
	Cooling	Rated Capacity Range		Btu/h	7,600-14,400	7,800-16,400	6,200-13,800	6,600-17,200
		Rated Current		A	4.13	6.66	4.22	6.13
		EER2		Btu/h	13.3	11	13	12.5
		SEER2		Btu/h	24.2	20.2	25	22.4
		Rated Capacity Range		Btu/h	5,000-15,700	8,600-21,800	3,800-14,600	6,800-21,600
	Heating at 47°F	Rated current		A	4.12	8	4.23	7.40
		COP		W/W	4.1	2.8	3.9	3
		HSPF4			10.7	8.9	11	10.4
		HSPF5			8.7	7.3	8.2	8.2
	Minimum Circuit Ampacity		A	15	20	13	19	
	Max.Fuse (Outdoor Unit)		A	15	25	15	30	
	Dimension (WxDxH)		inch	31.69x12.99x21.81	35.04x13.46x26.50	30.12x11.93x21.85	35.04x13.46x26.50	
	Packing (WxDxH)		inch	36.02x14.57x24.21	39.17x15.67x29.13	34.92x13.27x24.02	39.17x15.67x29.13	
	Net/Gross Weight		lbs.	73.63/79.37	100.97/108.03	63.71/69.00	94.36/100.97	
	Refrigerant Type / Charge		oz.	R410A / 41.62	R410A / 65.26	R410A / 38.10	R410A / 56.44	
	Refrigerant Precharge Length		ft.	25	25	25	25	
	Additional Charge for Each ft.		oz/ft	0.16	0.16	0.16	0.16	
Design Pressure		PSIG	550/340	550/340	550/340	550/340		
Refrigerant Piping Liquid Side/Gas Side		inch	1/4"/1/2"	1/4"/1/2"	1/4"/1/2"	1/4"/1/2"		
Max. Pipe Length		ft.	82.02	98.42	82.02	98.42		
Max. Difference in Level		ft.	32.81	65.62	32.81	65.62		
Ambient Temperature	Cooling	°F	-22-122	-22-122	60-90	60-90		
	Heating	°F	-22-75	-22-75	32-86	32-86		



SCAN HERE FOR  
MINI FLOOR CONSOLE MODELS



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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.

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