



“ EXPERT HVAC “

**HYUNDAI**



PRODUSE : AER CONDIȚIONAT | RĂCIRE | ÎNCĂLZIRE | VENTILAȚIE | DESFUMARE | ANTIINCENDIU  
SERVICII : PROIECTARE | VĂNZARE | LIVRARE | INSTALARE | SERVICE | GARANȚIE | POSTGARANȚIE

Model			HCA3U-12HRFNX(GA)	HCA3U-18HRFNX(GA)	HCD1-24HRFNX(GA)	HCD1-36HRFN8(GA)	HCD1-48HRFNX(GA)	HCD1-55HRFNX(GA)
			R32 12000 Btu/h	R32 18000 Btu/h	R32 24000 Btu/h	R32 36000 Btu/h	R32 48000 Btu/h	R32 60000 Btu/h
Alimentare electrica UI		V- Ph-Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz
Alimentare electrica UE		V- Ph-Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz	220-240V,1Ph, 50Hz
Racire	Capacitate	kW	3.52(0.53~3.99)	5.28(2.55~5.86)	7.03 (3.30~7.91)	10.55 (2.70~11.43)	14.07(3.52~15.83)	15.24 (4.10~16.71)
	Consum electric	W	1053 (155~1373)	1530 (710~2150)	2320 (780~2748)	3950 (900~4200)	4650 (800~5900)	5000 (980~6200)
	Amperaj	A	4.75 (1.3~6.09)	7.1 (3.2~9.56)	10.2 (4.2~12)	17.5 (4.2~18.5)	8.1 (1.8~10.2)	8.6 (2.1~10.7)
Incalzire	Capacitate	kW	3.81(1.00~4.39)	5.57(2.20~6.15)	7.62 (2.81~8.94)	11.14(2.78~12.30)	16.12(4.10~17.29)	18.17 (4.40~19.93)
	Consum electric	W	1038 (302~1390)	1510 (740~1760)	1900 (610~2700)	3000 (800~3950)	4580 (900~5500)	5550 (1020~6700)
	Amperaj	A	4.52 (1.48~6.15)	6.8 (3.3~7.7)	8.5 (3.6~12.1)	13.5 (3.5~17.5)	8.0 (1.9~9.5)	9.6 (2.1~10.7)
Motor ventilator	Model		ZKFN-55-8-22-1	ZKFN-160-8-1-2	ZKFN-45-8-1	ZKFN-125-8-1	ZKFN-125-8-1	ZKFN-125-8-1
	Consum	W	130	90	/	157	157	157
	Turatie ventilator	r/min	1256/384	1650/1300/1000	608/552/496	700/630/570	712/648/584	736/672/608
Debit de aer (Hi/Mi/Lo)		m3/h	600/480/300	911/706.3/515.2	1300/1140/1000	1700/1550/1380	1970/1780/1580	2000/1850/1650
Nivel presiune sonora		dB(A)	25	25	45.5/42.5/39.5/27	50/47.5/44.5/39	51/48.5/46.5/37.5	53/50.5/48/40
Nivel putere sonora		dB(A)	0-60	0-100	57	63	65	65
Unitate internă	Dimensiuni UI	mm	57	58	830x830x205	830x830x245	830x830x287	830x830x287
	Dimensiuni UI cu ambalaj	mm	61	65	910x910x250	910x910x290	910x910x330	910x910x330
	Dimensiuni panou	mm	700x506x200	880x674x210	950x950x55	950x950x55	950x950x55	950x950x55
	Dimensiuni panou ambalaj	mm	860x540x285	1070x725x280	1035x1035x90	1035x1035x90	1035x1035x90	1035x1035x90
	Masa corp neta/grosiera	kg	17.8/21.5	24.4/29.6	21.6/25.4	27.2/31.2	29.3/33.5	29.3/33.5
	Masa panou	kg	0.66	0.66	0.66	0.66	0.66	0.66
Presiune de lucru		MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Conexiuni teava refrigerent		Lichid/Gaz	inch 6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)	9.52mm(3/8in)/15.9mm(5/8in)	9.52mm(3/8in)/15.9mm(5/8in)	9.52mm(3/8in)/15.9mm(5/8in)
Mod control			Telecomanda cu infrarosu	Telecomanda cu infrarosu	Telecomanda cu infrarosu	Telecomanda cu infrarosu	Telecomanda cu infrarosu	Telecomanda cu infrarosu
Temperatura de operare		°C	16~29	16~30	16~30	16~30	16~30	16~30
Domeniul temperaturii ambientale	Racire	°C	16~32	16~32	16~32	16~32	16~32	16~32
	Incalzire	°C	0-30	0-30	0-30	0-30	0-30	0-30
Unitate externă	Dimensiuni UE	mm	765x303x555	805x330x554	890x342x673	946x410x810	952x415x1333	952x415x1333
	Dimensiuni UE cu ambalaj	mm	887x337x610	915x370x615	995x398x740	1090x500x885	1095x495x1480	1095x495x1480
	Masa corp neta/grosiera	kg	26.6/29	32.5/35.2	43.9/46.9	66.9/71.5	103.7/118.3	107.0/121.2
Presiune de lucru		MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Conexiuni teava refrigerent	Refrigerant		R32	R32	R32	R32	R32	R32
	Lichid/Gaz	inch	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)	9.52mm(3/8in)/15.9mm(5/8in)	9.52mm(3/8in)/15.9mm(5/8in)	9.52mm(3/8in)/15.9mm(5/8in)
	Lungime traseu MAX	m	25	30	50	75	75	75
	Inaltime MAX	m	10	20	25	30	30	30
Domeniul temperaturii ambientale	Racire	°C	-15~50	-15~50	-15~50	-15~50	-15~50	-15~50
	Incalzire	°C	-15~24	-15~24	-15~24	-15~24	-15~24	-15~24

**PANOU CASETA este inclusa**

Model	T-MBQ4-03E 600x600 pentru 12000/18000	T-MBQ4-04B 900x900 pentru 24000/55000
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