" EXPERT HVAC "

VOLLMAX

PRODUSE : AER CONDIŢIONAT I RĂCIRE I INCĂLZIRE I VENTILAŢIE I DESFUMARE I ANTIINCENDIU
SERVICII : PROIECTARE I VÂNZARE I LIVRARE I INSTALARE I SERVICE I GARANŢIE I POSTGARANŢIE

HYUNDAI

Model			HTIU-12HWFNX(GA)	HTIU-18HWFNX(GA)	HTI-24HWFNX(GA)	HTI-36HWFNX(GA)	HTI-48HWFNX(GA)	HTI-55HWFNX(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	380-415V,3Ph, 50Hz	380-415V,3Ph, 50Hz
Racire	Capacitate	kW	3.52(0.53~3.99)	5.28(2.55~5.86)	7.03(3.28~8.16)	10.55(2.75~11.14)	14.07(3.52~15.53)	15.24(4.10~17.29)
	Consum electric	W	1053（155~1373)	1530（710~2150)	2190（750~2960)	3950（900~4150)	4800（880~6000)	5250（1030~6650)
	Amperaj	A	4.75（1.3~6.09)	7.1（3.2~9.56)	10.2（4.2~13.2)	17.5（4.2~18.5)	8.4（1.9~10.4)	9.6（3.1~11.5)
Incalzire	Capacitate	kW	3.81(1.00~4.39)	5.57(2.20~6.15)	7.62(2.81~8.49)	11.72(2.78~12.78)	16.12(4.10~18.17)	18.17(4.40~20.52)
	Consum electric	W	1038（302~1390)	1510（740~1760)	1900（640~2580)	3250（800~3950)	4500（950~5700)	5150（950~6600)
	Amperaj	A	4.52（1.48~6.15)	6.8（3.3~7.7)	9.2（3.8~11.6)	14.5（3.5~17.5)	8.0（2.0~9.8)	9.5（2~11.5)
Motor ventilator	Model		ZKFN-55-8-22-1	ZKFN-160-8-1-2	ZKFN-160-8-1-2	ZKFN-300-8-1	ZKFN-560-8-1-1	ZKFN-560-8-1-1
	Consum	W	130	90	90	250	560	560
	Turatie ventilator	r/min	1256/384	1650/1300/1000	1200/-/-	1100/1000/900	1020/800/600	1060/970/905
Debit de aer (Hi/Mi/Lo)		m3/h	600/480/300	911/706.3/515.2	1229/1035/825.1	2100/1800/1500	2400/2040/1680	2600/2210/1820
Nivel presiune sonora		dB(A)	34.5/30.5/29/23	41/38/34/26	42/40/37/27	49.5/48/46/42	50/49/47/42	52.5/49/47
Nivel putere sonora		dB(A)	57	58	61	61	66	66
Unitate interna	Dimensiuni UI	mm	700x506x200	880x674x210	1100x774x249	1360x774x249	1200x874x300	1200x874x300
	Dimensiuni UI cu	mm	860x540x285	1070x725x280	1305x805x315	1570x805x330	1405x915x365	1405x915x365
	Masa corp	kg	17.8/21.5	24.4/29.6	32.3/39.1	40.5/48.2	47.6/55.8	47.4/56.1
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 de perete	Telecomanda de perete	Telecomanda de perete	Telecomanda de perete	Telecomanda de perete	Telecomanda de perete
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 externa	Dimensiuni UE (WxDxH)	mm	765x303x555	805x330x554	890x342x673	946x410x810	952x415x1333	952x415x1333
	Dimensiuni UE cu ambalaj (WxDxH)	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