

Unitate exterioara			YC12T1/O	YC18T1/O	YC24T1/O	YC42T1/O	YC48T1T/O	YC55T1T/O
Unitate interioara			YC12T1/I	YC18T1/I	YC24T1/I	YC42T1/I	YC48T1T/I	YC55T1T/I
Functie			Racire / Incalzire	Racire / Incalzire	Racire / Incalzire	Racire / Incalzire	Racire / Incalzire	Racire / Incalzire
Capacitate	Racire nom (min – max)	KW	3.77 (0.60 – 4.86)	5.30 (0.62 – 5.40)	7.03 (2.20 – 7.50)	12.10 (3.52 – 13.20)	14.07 (3.52 – 15.83)	16.00 (4.10 – 16.71)
		BTU/h	12500 (6200 – 16600)	18000 (2115 – 18500)	24000 (7500 – 25500)	42000 (12000 – 45000)	48000 (12000 – 54000)	55000 (14000 – 57000)
	Incalzire nom (min – max)	KW	4.00 (0.70 – 5.40)	5.57 (0.76 – 5.80)	7.90 (2.32 – 8.35)	13.50 (3.81 – 14.95)	16.12 (4.10 – 17.29)	17.00 (4.40 – 19.93)
		BTU/h	13500 (6800 – 18400)	19010 (2600 – 19800)	26900 (7900 – 28500)	46000 (13000 – 51000)	55000 (14000 – 59000)	58000 (15000 – 68000)
SEER/SCOP		W/W	6.10/4.00	6.10/4.00	6.20/4.00	6.10/4.00	6.10/4.00	6.10/4.00
Alimentare		Ph-V-Hz	(1 Ph-220V-240V-50Hz)	(1 Ph-220V-240V-50Hz)	(1 Ph-220V-240V-50Hz)	(1 Ph-220V-240V-50Hz)	(3 Ph-380V-415V-50Hz)	(3 Ph-380V-415V-50Hz)
Putere consumata	Racire nom (min – max)	KW	1.63 (0.32 – 2.65)	1.75 (0.42 – 2.85)	2.49 (0.73 – 3.30)	3.83 (0.27 – 4.61)	4.98 (0.79 – 6.20)	6.04 (1.07 – 6.62)
	Incalzire nom (min – max)	KW	1.69 (0.27 – 2.40)	1.88 (0.37 – 2.50)	2.43 (0.77 – 3.10)	3.69 (0.37 – 3.90)	5.38 (0.97 – 5.85)	5.94 (0.97 – 7.03)
Domeniu temperatura exterioara de functionare	Racire	°C	-15°C ~ 50°C	-15°C ~ 50°C	-15°C ~ 50°C	-15°C ~ 50°C	-15°C ~ 50°C	-15°C ~ 50°C
	Incalzire	°C	-15°C ~ 24°C	-15°C ~ 24°C	-15°C ~ 24°C	-15°C ~ 24°C	-15°C ~ 24°C	-15°C ~ 24°C
Unitate interioara								
Nivel de presiune acustica	H / M / L sau T / H / M / L / S	dB/A	42 / 41 / 40	44 / 43 / 40	49 / 46 / 42 / 39 / 37	53 / 50 / 48 / 46 / 43	53 / 51 / 49 / 47 / 44	53 / 51 / 49 / 47 / 44
Debit de aer	Racire / Incalzire	m3/h	700 / 730	740 / 800	1400 / 1500	2000 / 2000	1800 / 2000	2000 / 2100
Dimensiune carcasa	LxIxh	mm	580x580x255	580x580x255	840x840x245	840x840x290	840x840x290	840x840x290
Dimensiune ambalaj	LxIxh	mm	725x725x300	725x725x300	935x935x305	935x935x350	935x935x350	935x935x350
Greutate	neta/bruta	Kg	19.0 / 21.0	19.0 / 22.0	24.0 / 28.0	26.0 / 31.0	28.0 / 33.0	28.0 / 33.0
Unitate exterioara								
Dimensiune carcasa	LxIxh	mm	780x307x605	780x307x605	845x342x700	910x378x804	1010x436x858	1010x436x858
Dimensiune ambalaj	LxIxh	mm	890x385x648	890x385x648	960x430x755	1022x480x860	1135x570x970	1145x535x970
Greutate	neta/bruta	Kg	30.0 / 32.0	30.0 / 33.0	40.0 / 44.0	55.0 / 60.0	74.0 / 86.0	82.0 / 94.0
Nivel de presiune acustica		dB/A	52	52	54	58	62	63
Tevi conexiuni	gaz	mm	9.52	9.52	12.70	15.9	15.9	15.9
	lichid	mm	6.35	6.35	6.35	9.52	9.52	9.52
Traseu maxim	inaltime	m	15	15	15	25	30	30
	lungime	m	30	30	30	50	60	60
Refrigerant			R32	R32	R32	R32	R32	R32
Panel								
Dimensiune carcasa	LxIxh	mm	650x650x30	650x650x30	950x950x45	950x950x45	950x950x45	950x950x45
Dimensiune carcasa	LxIxh	mm	745x745x100	745x745x100	1055x1055x90	1055x1055x90	1055x1055x90	1055x1055x90
Greutate	neta/bruta	Kg	2.5 / 4.5	2.5 / 4.5	6.0 / 9.0	6.0 / 9.0	6.0 / 9.0	6.0 / 9.0