

Unitate exterioara			YD18T1/O	YD24T1/O	YD42T1/O	YD48T1T/O	YD55T1T/O
Unitate interioara			YD18T1/I	YD24T1/I	YD42T1/I	YD48T1T/I	YD55T1T/I
Functie			Racire / Incalzire	Racire / Incalzire	Racire / Incalzire	Racire / Incalzire	Racire / Incalzire
Capacitate	Racire nom (min – max)	kW	5.30 (0.62 – 5.58)	7.03 (2.20 – 7.50)	12.10 (3.52 – 13.20)	14.07 (3.52 – 15.53)	16.00 ((4.10 – 17.29)
		BTU/h	18000 (2115 – 19050)	24000 (7500 – 25500)	42000 (12000 – 45000)	48000 (12000 – 53000)	55000 (14000 – 59000)
	Incalzire nom (min – max)	kW	5.80 (0.76 – 6.10)	7.90 (2.32 – 8.35)	13.50 (3.81 – 14.95)	16.12 (4.10 – 18.17)	17.00 (4.40 – 20.52)
		BTU/h	19800 (2600 – 20820)	26900 (7900 – 28500)	46000 (13000 – 51000)	55000 (14000 – 62000)	58000 (15000 – 70000)
SEER/SCOP		W/W	6.30/4.00	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)	(3 Ph-380V-415V-50Hz)	(3 Ph-380V-415V-50Hz)
Putere consumata	Racire nom (min – max)	kW	1.75 (0.42 – 2.85)	2.44 (0.73 – 3.30)	4.28 (0.28 – 4.81)	5.29 (0.88 – 6.20)	6.46 (1.15 – 7.10)
	Incalzire nom (min – max)	kW	1.89 (0.37 – 2.51)	2.57 (0.77 – 3.10)	3.88 (0.40 – 4.11)	5.74 (0.96 – 6.01)	6.35 (0.94 – 7.54)
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
	Incalzire	°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	S / H / M / L / Mute	dB/A	43 / 41 / 39 / 37 / 35	48 / 45 / 43 / 38 / 36	52 / 50 / 48 / 45 / 43	54 / 52 / 50 / 48 / 46	55 / 53 / 51 / 49 / 47
Debit de aer	Racire / Incalzire	m3/h	800 / 900	1350 / 1550	2150 / 2150	2000 / 2200	2300 / 2500
Dimensiune carcasa	LxLxh	mm	920x210x570	920x210x570	1400x250x720	1400x235x675	1400x235x675
Dimensiune ambalaj	LxLxh	mm	1120x281x690	1120x281x690	1632x298x827	1632x298x827	1632x320x827
Greutate	neta/bruta	kg	24.0 / 28.0	26.0 / 30.0	37.0 / 55.0	38.0 / 43.0	40.0 / 45.0
Unitate exterioara							
Dimensiune carcasa	LxLxh	mm	780x307x605	845x342x700	910x378x804	1010x436x858	1010x436x858
Dimensiune ambalaj	LxLxh	mm	890x385x648	960x430x755	1022x480x860	1135x530x970	1145x535x970
Greutate	neta/bruta	kg	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	54	58	62	63
Tevi conexiuni	gaz	mm	9.52	12.7	15.9	15.9	15.9
	lichid	mm	6.35	6.35	9.52	9.52	9.52
Traseu maxim	inaltime	m	15	15	25	30	30
	lungime	m	30	30	50	60	60
Refrigerant			R32	R32	R32	R32	R32