

## Duct

## Putere incomparabila si control absolut!



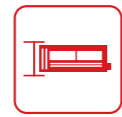
Presiune



Planificator saptamanal



Golden Fin



Super subtire



Wi-Fi Ready



Pompa de condens

Model	V7DI-12WiFIR / U7RS-12	V7DI-18WiFIR / U7RS-18	V7DI-24WiFIR / U7RS-24	V7DI-36WiFIR / U7RS-36	V7DI-42WiFIR / U7RS-42	V7DI-50WiFIR / U7RT-50	V7DI-60WiFIR / U7RT-60		
Capacitate Racire (Btu/h)	12.000 (1.800-13.607)	18.000 (8.700-20.000)	24.000 (11.180-27.830)	36.000 (9.400-38.000)	41.000 (10.000-42.000)	48.000 (12.000-53.000)	52.000 (14.000-59.000)		
Capacitate Racire (kWatt)	3.52 (0.53-3.99)	5.28 (2.55-5.86)	7.03 (3.28-8.16)	10.55 (2.75-11.14)	12.02 (2.93-12.31)	14.07 (3.52-15.53)	15.24 (4.10-17.29)		
Capacitate Incalzire (Btu/h)	13.000 (3.400-14.975)	19.000 (7.500-21.000)	26.000 (9.580-28.954)	40.000 (9.500-43.600)	46.000 (11.500-48.000)	55.000 (14.000-62.000)	62.000 (15.000-70.000)		
Capacitate Incalzire (kWatt)	3.81 (1.00-4.39)	5.57 (2.20-6.15)	7.62 (2.81-8.49)	11.72 (2.78-12.78)	13.48 (3.37-14.07)	16.12 (4.10-18.17)	18.17 (4.40-20.52)		
Eficienta Sezoniera (in conformitate cu EN14825)	Racire	Pdesign (kW)	3.5	5.4	7.1	10.5	12.1	15.3	
		Clasa energetica	A++	A++	A++	A++	A++	A++	A++
		SEER	6.3	6.5	6.2	6.2	6.1	6.1	6.1
	Incalzire (Zona Medie)	Pdesign (kW)	2.7	4.3	5.4	8.4	9.5	11.5	12.5
		Clasa energetica	A+	A+	A+	A+	A+	A+	A+
		SCOP	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	Incalzi (Zona Calda)	Pdesign (kW)	3.4	5.2	6.0	9.8	10.2	11.5	12.8
		Clasa energetica	A+++	A+++	A+++	A+++	A+++	A++	A+++
	SCOP	5.1	5.1	5.1	5.1	5.1	5.0	5.1	
Voltaj / Frecventa / Faza (V/Hz/Ph)	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	380-415/50/3	380-415/50/3		
Intensitate curent (A)	Racire	4.75 (1.30-6.09)	7.10 (3.20-9.56)	10.20 (4.20-13.20)	17.50 (4.20-18.50)	18.80 (3.10-19.80)	8.40 (1.90-10.40)	9.60 (3.10-11.50)	
	Incalzire	4.52 (1.48-6.15)	6.80 (3.30-7.70)	9.20 (3.80-11.60)	14.50 (3.50-17.50)	15.50 (3.40-18.30)	8.00 (2.00-9.80)	9.50 (2.00-11.50)	
Consum energetic (kW)	Racire	1.05 (0.16-1.37)	1.53 (0.71-2.15)	2.19 (0.75-2.96)	3.95 (0.90-4.15)	4.20 (0.68-4.50)	4.80 (0.88-6.00)	5.25 (1.03-6.65)	
	Incalzire	1.04 (0.30-1.39)	1.51 (0.74-1.76)	1.90 (0.64-2.58)	3.25 (0.80-3.95)	3.45 (0.75-4.10)	4.50 (0.95-5.70)	5.15 (0.95-6.60)	
Debit de aer (Mare/Mediu/Mic) (m³/h)	600/480/300	911/706/515	1.229/1.035/825	2.100/1.800/1.500	2.400/2.040/1.680	2.400/2.040/1.680	2.600/2.210/1.820		
Presiune statica (Pa)	0-60	0-100	0-160	0-160	0-160	0-160	0-160		
Nivel de zgomot [dB(A)]	Unitate interioara (Mic/Mediu/Mare/ Turbo)	23/29/30.5/34.5	26/34/38/41	27/37/40/42	42/46/48/49.5	43/48/49/51.5	42/47/49/50	43/47/49/52.5	
	Unitate exterioara	53.6	56	60	63	63	63.5	64	
Nivel de putere sonora [dB(A)]	Interioara / Exterioara	57/61	58/65	61/67	61/70	67/74	66/73	66/74	
Cablu de alimentare externa / Sigurante (Nr x mm²)/(A)	3x1.5 / 1x10	3x2.5 / 1x16	3x2.5 / 1x16	3x4.0 / 1x25	3x4.0 / 1x25	5x2.5 / 3x16	5x2.5 / 3x16		
Cablu de semnal (Nr x mm²)	4x1.5	4x1.5	4x1.5	4x1.5	4x1.5	4x1.5	4x1.5		
Dimensiuni (LxIxA) (mm)	Unitate interioara	700x450x200	880x674x210	1.100x774x249	1.360x774x249	1.200x874x300	1.200x874x300		
	Unitate exterioara	765x303x555	805x330x554	890x342x673	946x410x810	946x410x810	952x415x1.333		
Greutate neta (kg)	Interioara / Exterioara	17.8/26.6	24.4/32.5	32.3/43.9	40.5/66.9	47.6/71.0	47.6/103.7		
Traseu lichid   Traseu gaz	1/4"   3/8"	1/4"   1/2"	3/8"   5/8"	3/8"   5/8"	3/8"   5/8"	3/8"   5/8"	3/8"   5/8"		
Agent frigorific / Incarcare (g)	R32/720	R32/1.150	R32/1.500	R32/2.400	R32/2.800	R32/2.900	R32/3.000		
Interval temperaturi functionare (°C) Racire/Incalzire	-15-50 / -15-24	-15-50 / -15-24	-15-50 / -15-24	-15-50 / -15-24	-15-50 / -15-24	-15-50 / -15-24	-15-50 / -15-24		



## Duct

## Performanta incredibila si confort maxim!



Presiune statica reglabila



Controller On/Off



Port de alarma



Follow Me



Racire ambientala scazuta si performanta excelenta de incalzire sub -15°C



Controller centralizat



Model	V4MDI-100 / U4MRT-100	
Capacitate Racire (Btu/h)	95.536 (28.661-105.090)	
Capacitate Racire (kWatt)	28.0 (8.4-30.8)	
Capacitate Incalzire (Btu/h)	107.478 (32.243-118.226)	
Capacitate Incalzire (kWatt)	31.5 (9.45-34.65)	
EER	3.11	
COP	3.71	
Voltaj / Frecventa / Faza (V/Hz/Ph)	380-415/50/3	
Intensitate curent (A)	16	
Consum energetic (kW)	Racire	9.00
	Incalzire	8.50
Debit de aer unitate interna (min/max) (m³/h)	3.000/4.800	
Debit de aer unitate externa (m³/h)	9.800	
Presiune statica (Pa)	0-150	
Nivel de zgomot [dB(A)]	Unitate interioara (Mic/Mare)	49/52
	Unitate exterioara	59
Cablu de alimentare unitate exterioara / Sigurante (Nr x mm²)/(A)	5x4.0 / 3x20	
Cablu de alimentare unitate interioara / Sigurante (Nr x mm²)/(A)	3x2.5 / 1x20	
Cablu de semnal (Noxmm²)	3x0.75	
Dimensiuni (LxIxA) (mm)	Unitate interioara	1.470x775x512
	Unitate exterioara	1.120x528x1.558
Greutate neta (kg)	Interioara / Exterioara	83/148
Traseu lichid   Traseu gaz	3/8"   1"	
Agent frigorific / Incarcare (g)	R410A/7.200	
Interval temperaturi functionare Racire/Incalzire (°C)	-15-48 / -15-24	

