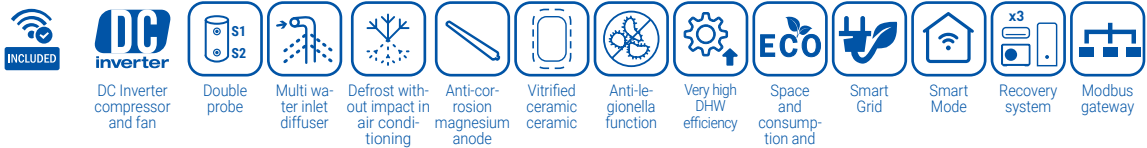




RECOVERY SYSTEM SR24



MODEL	HTW-R-8SR24R32A		
EAN CODE set	8435483860414		
Indoor/outdoor unit	HTW-DI-8SR24R32A	HTW-UO-8SR24R32A	
EAN CODE unit	8435483860391	8435483860377	
Power supply	V,Ph,Hz	220-240V (1 Phase ~ 50Hz)	
STORAGE TANK FEATURES			
Volume	L	190	-
Declared profile		L	-
Max. pressure	bar	10	-
Heating capacity	(A15/12°C,W15~45°C)	kW	4,00
		COP	3,40
DHW heating (EN 16147:2017)	Set point temperature	°C	52
	Maximum DHW volume at 40°C	L	240
	Energy class		A+
	Heating time	h:min	2:30
Electrical resistance		kW	2,00
Setpoint temperature range	(with Resistance)	°C	38~55(70)
OUTDOOR UNIT FEATURES (EU)			
Refrigerant	Capacity	kW	7,9
		BTU/h	27000
Heating	EER	-	3,23
	Capacity	kW	8,2
Refrigerant (seasonal)		BTU/h	28000
	COP	-	3,71
Heating (medium climate)	Design	kW	7,9
	SEER	W/W	6,3
	Energy Efficiency	-	A++
Heating (warm climate)	Design	kW	6
	SCOP	W/W	4,1
	Energy Efficiency	-	A+
Nominal power	Design	kW	6,2
	SCOP	W/W	5,1
	Energy Efficiency	-	A+++
Rated current		kW	5,3
Refrigerant		A	23,5
	Type	-	R32
	Expansion device	-	Electronic valve
Sound pressure	Refrigerant load	g	1800
		dB(A)	61
Sound power		dB(A)	69
FEATURES			
Net dimensions	mm	1660x504x574	946x410x810
Gross dimensions	mm	1860x690x690	1090x500x885
Net/gross weight	kg	70 / 92	64,3 / 68,6
Air flow rate	m³/h	-	4000
Outdoor temperature range	Refrigerant/heating	°C	-15~-50/-15~24
Protection	Type	-	Magnesium anode
CONNECTIONS (EU)			
Pipe size	Liquid - Gas	In.	1/4 - 3/8
	Total pipe length	m	4x1/4 - 3x3/8 & 1x1/2
Max. pipe length	Between UE and UI	m	80
	For 1 indoor unit	m	20
Max. vertical length	Between IU and EU	m	35
	Between units	m	15
CONNECTIONS (UI)			
Electrical connections	Outdoor unit power supply		2 x 4 + T
	Resistance power supply	mm²	2 x 1,5 + T
	UE/UI Interconnection	mm²	3 x 1,5 + T