



EMPEROR

Impresionant de elegant, incomparabil de puternic!



Clasa energetica A+++
pe racire pentru toate
capacitatile



Mod triplu
ECO



Senzor
de miscare



Mod ultra silentios
16 dB(A)



Design
impresionant



Aplicatia Wi-Fi este compatibila cu Siri Shortcuts, Google Assistant* si Amazon Alexa**.

*Sigla Google este o marca comerciala a Google LLC. Exista posibilitatea ca functia Google Assistant sa nu fie disponibila in unele tari si limbi.
**Amazon, Alexa si siglele aferente sunt marci comerciale ale Amazon.com, Inc., sau afiliatilor sai.



Wi-Fi
inclus



Tehnologie UV-C
& ionizator



Follow Me



Distributie inteligenta
a aerului



Hotel Menu



Centura de incalzire
a sasiului



Incalzire la -20°C



Controller
centralizat (optional)

Model		EMPVI-09WFI/ EMPVO-09	EMPVI-12WFI/ EMPVO-12	EMPVI-18WFI/ EMPVO-18	EMPVI-24WFI/ EMPVO-24	
Capacitate racire (Btu/h)		8.870 (2.730-10.920)	11.940 (3.410-13.650)	17.740 (4.770-20.470)	24.225 (7.165-27.295)	
Capacitate racire (kW)		2.6 (0.8-3.2)	3.5 (1.0-4.0)	5.2 (1.4-6.0)	7.1 (2.1-8.0)	
Capacitate incalzire (Btu/h)		10.920 (2.730-14.330)	14.330 (3.410-17.740)	20.470 (4.605-23.200)	25.250 (5.120-29.000)	
Capacitate incalzire (kW)		3.2 (0.8-4.2)	4.0 (1.0-5.2)	6.0 (1.4-6.8)	7.1	
Eficienta sezoniera (in conformitate cu EN14825)	Racire	Pdesign (kW)	2.6	3.5	5.2	7.1
		Clasa energetica	A+++	A+++	A+++	A+++
		SEER	8.5	8.5	8.5	8.5
		Consum anual de curent electric (kWh/an)	107	144	214	292
	Incalzire (clima medie)	Pdesign (kW)	2.4	2.8	4.6	5.6
		Clasa energetica	A++	A++	A++	A++
		SCOP	4.6	4.6	4.6	4.6
		Consum anual de curent electric (kWh/an)	731	854	1.400	1.704
	Incalzire (clima calda)	Pdesign (kW)	2.3	2.8	4.8	5.8
		Clasa energetica	A+++	A+++	A+++	A+++
		SCOP	5.1	5.1	5.1	5.1
		Consum anual de curent electric (kWh/an)	631	768	1.318	1.592
Voltaj/Frecventa/Faza (V/Hz/Ph)		220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	
Intensitate curent (A)	Racire	2.9 (0.9-5.5)	3.9 (1.4-6.7)	6.2 (2.3-9.1)	9.6 (3.2-11.2)	
	Incalzire	3.6 (1.3-6.8)	5.0 (2.3-7.2)	6.82 (2.3-10.7)	9.6 (3.2-13)	
Consum energetic (kW)	Racire	0.60 (0.2-1.2)	0.88 (0.3-1.5)	1.44 (0.2-2.2)	2.03 (0.3-2.9)	
	Incalzire	0.80 (0.3-1.5)	1.10 (0.5-1.6)	1.50 (0.5-2.7)	1.99 (0.6-3.2)	
Debit de aer (Turbo/Mare/Mediu/Mic/Silentios) (m3/h)		700/600/500/370/280	730/650/550/440/300	900/760/610/510/410	1.250/1.100/950/850/700	
Nivel de zgomot [dB(A)]	Unitate interioara (Silentios/Mic/Mediu/Mare)	16/25/32/38	17/26/33/39	28/35/40/44	29/37/45/47	
	Unitate exterioara	47	48	54	58	
Putere sonora [dB(A)]	Unitate interioara	53	55	60	65	
	Unitate exterioara	59	61	65	70	
Volum dezumidificare	(L/h)	1.2	1.6	2.3	3.0	
	(L/zi)	28.8	38.4	55.2	72.0	
Tip compresor		ROTATIV	ROTATIV	ROTATIV	ROTATIV	
Traseu lichid Traseu gaz		1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	63	
Sigurante (A)		10	10	16	16	
Cabluri de comunicare (Nr x mm2)		4x1.5	4x1.5	4x1.5	4x1.5	
Dimensiuni (LxAxl) (mm)	Unitate interioara	856x197x300	856x197x300	999x225x323	1.115x235x343	
	Unitate exterioara	800x275x553	800x275x553	820x306x642	890x340x705	
Greutate neta (kg)		9.5/27.6	9.5/30.0	12.0/37.8	15.2/43.0	
Agent frigorific/Cantitate (g)		R32 / 630	R32 / 780	R32 / 1.100	R32 / 1.350	
Interval de functionare la temperaturi exterioare (°C)	Racire	-20 ~ 43	-20 ~ 43	-20 ~ 43	-20 ~ 43	
	Incalzire	-20 ~ 24	-20 ~ 24	-20 ~ 24	-20 ~ 24	