

APARATE DE AER CONDIȚIONAT
NORDSTAR
 secretul verilor răcoroase



Invertere NORD STAR model 2017

Capacitate	9000BTU		12000BTU		18000BTU		24000BTU		
Model	CS-25V3A-VB155AY4C		CS-32V3A-1C155AY4A		CS-51V3A-1B155AE2B		CS-70V3A-WB155AE2B		
Cod MFG	045640-025		045640-026		045640-027		045640-028		
Alimentare electrica	1-220-240/50		1-220-240/50		220-240V~50Hz,1Ph		1-220-240/50		
Mod de functionare	Racire Incalzire		Racire Incalzire		Racire Incalzire		Racire Incalzire		
(W) Capacitate medie	2500(1800~3300)	2500(1800~3300)	3200(1800~3500)	2800(1600~3400)	5000(1400~5500)	5000(1250~5900)	8100(2500~7000)	8100(2100~7000)	
(W) Consum electric	760(460~1100)	690(480~1130)	1080(450~1300)	760W(350~1100)	1550(360~1950)	1450(370~1850)	1900(700~3000)	1680(450~2300)	
(A) Current input	3.8(2.4~5.6)	3.5(2.5~5.7)	4.9A(2.3A~5.7A)	3.5A(1.8A~4.8A)	6.7(1.6~8.5)	6.3(1.6~8.1)	8.3(3.2~13.6)	7.4(2.6~10.5)	
Temperatură ambient	de la -15 la 46 °C		de la -15 la 24 °C		de la -15 la 46 °C		de la -15 la 24 °C		
SEER/SCOP(W/W) zonă temperată	6.2/A++	4.1/A+	6.0/A+	4.1/A+	6.1	4.0	6.4/A++	4.1/A+	
SEER/SCOP(W/W) zonă caldă		4.6/A++	6.0/A++	5.0/A++				5.4/A+++	
Zona de clima pentru incalzire	/	Temperată	/	Temperată	/	Temperată	/	Temperată	
T biv. (°C) Temperatura de balans in incalzire	/	-7	/	-7	/	-7	/	-7	
(°C) Temperatura ambient limita de operare in incalzire	/	-15	/	-15	/	-15	/	-15	
(°C) Temperatura max. de programare	29		30		29		70		
(W) Stand by mode	0.5		0.5		0.5		0.5		
Laminare freon	capilar		capilar		capilar		capilar		
Consum electric anual (KW)	147	837	190	953	264	1470	381	1925	
(L/h) Debit de umidificare	0.95		1.2				2.23		
Compresor	Model	ASK89D53UEZ		ASK89D53UEZ		ATD141RDPA&JT		ATD150RDPA&JT	
	Tip	Rotativ		Rotativ		Rotativ		Rotativ	
	Brand	GMCC		GMCC		HIGHLY		HIGHLY	
Motor ventilator	Model	YDK-14-4		YDK-16-4 9		YDK-16-4 9		YDK-30-4	
	alimentare	AC		AC		AC		AC	
	(W)Putere consumata	33		16				63	
	(uF)Capacitate condensator	1.2		1				2	
	Turatie RPM (Mare/Med/Joasa)	1350±30		1250/1100/850		1250/1100/850/800		1350/1200/1050	

UI	(m ³ /h) Debit aer	450	550	650m ³ /h	1050	
	(mm) Dimensiuni (L*W*H)	745*250*195	780*276*202	850*276*202	1080*302*220	
	(mm) Ambalaj (L*W*H)	835*330*278	960*367*305	1020*367*305	1275*392*318	
	(Kg) Masa Neta/Gros	9/11	10/12	11/13	16/20	
	(dB/A) Presiune sonora	30-38	29-38	30-42	42-48	
	(dB/A) Nivel de zgomot	40-48	39-48	40-52	52-58	
UE	Motor ventilator	Model	D-280-25-8H	D-280-25-8H	YDK-40-6A 1 H2	DR-9538-722A
		alimentare	DC	DC	AC	DC
		(W) Putere consumata	25	25		50
		(uF) Capacitate condensator	/	/		/
		Turatie RPM (Mare/Med/Joasa)	1150	1150	850/550	850
	(mm) Dimensiuni (L*W*H)	715*235*540	715*235*540	850*295*605	850*295*605	
	(mm) Ambalaj (L*W*H)	851*335*600	851*335*600	995*415*690	995*415*690	
	(Kg) Masa Neta/Gros	27/29	27/29	40/45	45/51	
	(dB/A) Presiune sonora	52	53	55	55	
	(dB/A) Nivel de zgomot	62	63	65	65	
	Refrigerant tip/incarcare	R410A/770g	R410A/780	R410A/1280g	R410A/1920g	
	Mod dezghetare	Automat	Automat	Automat	Automat	
	Pentru tip de climat	T1	T1	T2	T1	
	Tevi refrigerent /Cablaj	(mm) Lichid/ Gas/Lungime	(ϕ 6.0+ ϕ 9.52) \times 3500	ϕ 6.0+ ϕ 9.52 \times 3500	(ϕ 6.0+ ϕ 12) \times 5000	(ϕ 6.0+ ϕ 12) \times 5000
Lungime max. teava /Diferenta max. de nivel		15/5	15/5	15/5	15/5	
Cablu alimentare(nr fireX sectiune X lungime)		3 \times 1.5mm2 \times 2000mm	3 \times 1.5mm2 \times 2000mm	3 \times 1.5mm2 \times 2000mm	3 \times 2.5mm2 \times 2500mm	
Cablu conectare UE-UI(nr. fireX sectiune X lungime)		4 \times 1.5mm2 \times 4580mm	4 \times 1.5mm2 \times 4580mm	4 \times 1.5mm2 \times 4580mm	4 \times 2.5mm \times 6500mm	