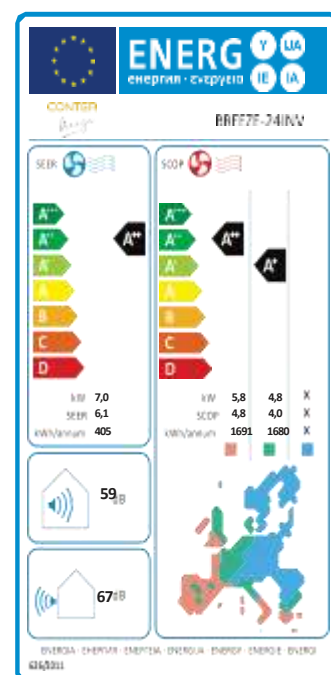




Specificatia tehnica climatizator Perfectto by MIDEA 24 000 BTU

Model			Perfectto By MIDEA 24 INV
Denumire model Midea			MSAFDU-24HRFN8-QRD0GW
Unitate Interioara			MSAFDU-24HRFNX-QRD0GW
Unitate Exterioara			MOX431-24HFN8-QRD0GW
Alimentare		Ph-V-Hz	220-240V+D13+D7:D34+D7:D36
Racire nominala	Capacitate	Btu/h	24000 (7100~27000)
Putere racire intrare		W	2600 (420~3150)
Curent racire		A	11.5 (1.8~13.8)
Incalzire nominala	Capacitate	Btu/h	25000 (5500~27000)
Putere incalzire intrare		W	2400 (300~2750)
Curent incalzire		A	11 (1.3~12.2)
Racire sezoniera	Pdesignnc	kW	7.0
	SEER	W/W	6.1
	Clasa eficienta energetica		A++
Incalzire(medie)	Pdesignnh	kW	4.8
	SCOP	W/W	4.0
	Clasa eficienta energetica		A+
	Tbiv	°C	-7
Tol		°C	-15
Indepartare umiditate		L/h	2,7
Consum max. intrare		W	3500
Curent max.		A	15.5
Curent pornire		A	0
Compresor	Model		KTM240D43UKT
	Tip		Rotativ
	Brand		GMCC
	Capacitate	Btu/h	7600
	Intrare	W	2045
	Curent nominal (RLA)	A	9
	Amplificator rotor blocat (LRA)	A	/
	Protector termic		/
	Pozitie protector termic		/
	Condensator	uF	/
	Ulei Refrigerant/incarcare ulei	ml	VG74/620



	Iesire	W	58.0
	Condensator	uF	/
	Viteza (Hi/Mi/Lo)	r/min	1130 / 900 / 800
Serpentina unitate interioara	a. Numar de randuri		2.0
	b. Pas tub(a)x pas rand(b)	mm	21x13.37
	c. Distanta aripioare	mm	1.3
	d. Tip aripioare (cod)		Aluminiu hidrofilic
	e. Diametru ext. tub si tip	mm	Φ7, canal interior tub
	f. Lungime x inaltime x latime serpentina	mm	780x210x26.74+780x105x26.74
	g. Numar circuite		4
Debit aer unitate interioara (Hi/Mi/Lo)		m 3/h	980/817/662
Nivel zgomot unitate interioara (Hi/Mi/Lo/Si)		dB(A)	45/40.5/36
Nivel zgomot unitate interioara (Hi)		dB(A)	59
Unitate interioara	Dimensiuni(W *D*H)	mm	1040x220x327
	Ambalare (W *D*H)	mm	1120x405x315
	Masa neta/bruta	Kg	12.3/15.8
Motor ventilator unitate exterioara	Model		ZKFN-80-8-3
	Iesire	W	/
	Condensator	uF	/
	Viteza (Hi/Mi/Lo)	r/min	830/700/550
Serpentina unitate exterioara	a. Numar de randuri		1.6
	b. Pas tub(a)x pas rand(b)	mm	21x22
	c. Distanta aripioare	mm	1.3
	d. Tip aripioare (cod)		Aluminiu hidrofilic
	e. Diametru ext. tub si tip	mm	Φ7, canal interior tub
	f. Lungime x inaltime x latime serpentina	mm	900*44*609
	g. Numar circuite		5
Debit aer unitate exterioara		m 3/h	3500
Nivel zgomot unitate exterioara		dB(A)	59
Nivel max. zgomot unitate exterioara		dB(A)	67
Unitate exterioara	Dimensiuni(W *D*H)	mm	890x342x673
	Ambalare (W *D*H)	mm	995x398x740
	Masa Neta/bruta	Kg	42.9/45.9
Refrigerant	tip		R32
	GW P		/
	Cantitate incarcare	Kg	1.42
Presiune proiectata		MPa	4.3/1.7
Conducte refrigerant	Lateral lichid/ lateral gaz	mm(inch)	9.52mm(3/8in)/15.9mm(5/8in)
	Lungime max. conducta refrigerant	m	50
	Diferenta max. de nivel	m	25
Conexiuni cablaj			2.5x5//
Tip stecher			//fara
Tip termostat			Comanda de la distanta
Temperatura lucru	Unitate interioara(racire/ incalzire)	°C	17-32/0-30
	Unitate exterioara(racire/ incalzire)	°C	-15-50/ -20-30
Domeniu aplicare	minim-maxim	m 2	32-47

Caracteristici principale



Racire si incalzire



Auto curatare



Auto restart



Mod noapte (Sleep mode)



Midea®
POWERED BY

Climatizator cu inverter Perfetto 24000 BTU