

## DATE TEHNICE APARAT AER CONDITIONAT NORD STAR

# NORDSTAR

### Caracteristici constructive:

- compresoare eficiente Mitsubishi, Toshiba, Panasonic
- schimbatoare de caldura eficiente, dotate cu turbulatoare si sisteme de evacuare rapida a condensului
- ventilatorul unitatii externe are paletele cu suprafata de atac in forma de dinte de fierastrau ceea ce reduce zgomotul de functionare
- functioneaza cu freon R410A

### Functii:

- programare pornire/oprire
- program de functionare pe timp de noapte, adapteaza functionarea aparatului la necesitatile de confort pe timp de noapte
- distributie multidimensionala a aerului in incapere
- deumidificare, permite scaderea umiditatii aerului fara a influenta temperatura ambientului
- autodiagnoza si autoprotectie, in caz de eroare se afiseaza codul erorii



KFR-25 / KFR-35 / KFR-51



KFR-61 / KFR-70



Model	Lungime kit m
KFR-25	3.0
KFR-35	3.0
KFR-51	3.5
KFR-61	4.0
KFR-70	4.0

Model			KFR-25GW/AGX1c	KFR-35GW/AGX1c	KFR-51GW/X1c	KFR-61GW/X1c	KFR-70GW/X1c
Alimentare electrica		V/Hz/Ph	230V/50/1	230V/50/1	230V/50/1	230V/50/1	230V/50/1
Putere cedata	Racire	Btu/h	<b>9000</b>	<b>12000</b>	<b>18000</b>	<b>22000</b>	<b>24000</b>
		W	2780	3500	5100	6100	7000
	Incalzire	Btu/h	9000	12300	18300	22000	25700
		W	2780	3600	5200	6100	7500
Putere consumata	Racire	W	865	1080	1590	1900	2180
	Incalzire	W	770	997	1440	1690	2080
Amperaj	Racire	A	3.8	4.7	6.9	8.3	9.5
	Incalzire	A	3.3	4.3	6.3	7.3	9.0
EER		W/W	3.21	3.24	3.21	3.21	3.21
COP		W/W	3.61	3.61	3.61	3.61	3.61
Clasa energetica			A	A	A/C	A/D	A/C
Debit aer	Unit. interna	m <sup>3</sup> /hr	500	600	720	750	1050
Nivel zgomot	Unit. interna	dB(A)	29-39	37-42	37-45	43-47	43-49
	Unit. externa	dB(A)	49	55	56	56	56
Dimensiuni net (WxHxD)	Unit. interna	mm	790x270x180	790x270x180	940x270x180	1000x320x200	1080x335x245
	Unit. externa	mm	700x225x500	795x255x540	795x255x540	850x295x605	870x310x700
Masa net	UI/UE	kg	10/30	10/36	14/40	15/45	18/60
Dimensiuni gros (WxHxD)	Unit. interna	mm	870x350x270	870x350x270	1020x350x275	1085x380x300	1290x395x320
	Unit. externa	mm	825x320x550	920x335x595	920x335x595	995x415x690	990x410x780
Masa gros	UI/UE	kg	12/32	12/38	16/42	17/48	23/64