

FDF

NON-INVERTER FLOOR STANDING



FDC71CNV-S



FDC125CSV-S



FDC140CSV-S



FDF71CNV-S
FDF125/140CSV-S

REMOTE CONTROL

Wireless (standard)



SPECIFICATIONS

STANDARD

Indoor unit			FDF71CNV-S	FDF125CSV-S	FDF140CSV-S
Outdoor Unit			FDC71CNV-S	FDC125CSV-S	FDC140CSV-S
Power source			1 Phase 220-240V, 50Hz		3 Phase 380-415V, 50Hz
Nominal cooling capacity (Min-Max)		kW	7.1	12.5	14
Power consumption		kW	2.5	4.46	4.7
EER			2.84	2.8	2.98
Inrush current		A	44.5	44.6	53
Max.current		A	13	10.5	11.4
Sound pressure level	Indoor (P-Hi/Hi/Me/Lo)	dB(A)	48/40*	51/41/37	54/41/37
	Outdoor	dB(A)	56	58	59
Airflow	Indoor (P-Hi/Hi/Me/Lo)	m ³ /min	21/15**	25/17/15	28/17/15
	Outdoor	m ³ /min	37	75	132
Exterior dimensions	Indoor (HeightxWidthxDepth)	mm	1,850 x 600 x 320		
	Outdoor (HeightxWidthxDepth)	mm	640 x 800(+71) x 290	845 x 970 x 370	1,300 x 970 x 370
Net weight	Indoor	kg	51	53	53
	Outdoor	kg	46	85	108
Refrigerant type	Type		R410A		
	Charge amount	kg(m)	1.40 (15m)	2.15 (30m)	3.10 (30m)
Piping size (Liquid/Gas)		Ømm	Ø6.35 / Ø15.88		Ø9.52 / Ø15.88
Refrigerant line (one way) length		m	30	50	50
Vertical height differences (Outdoor is higher/lower)		m	Max.10/Max.10		Max.30/Max.15
Outdoor operation temperature range		°C	21-43		

*Sound pressure level (Me/Lo)

**Airflow (Me/Lo)