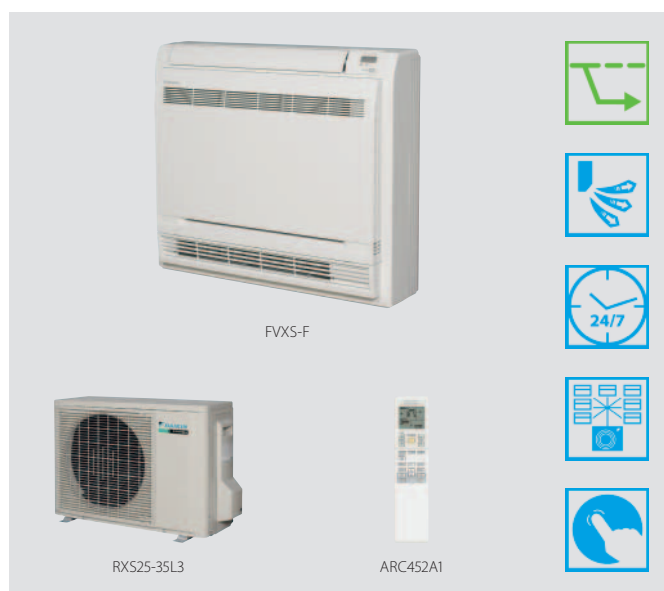


Floor standing unit

Floor standing unit for optimal heating comfort thanks to dual airflow

- › Its low height enables the unit to fit perfectly beneath a window
- › Can be installed against a wall or recessed
- › Vertical auto swing moves the discharge flaps up and down for efficient air and temperature distribution throughout the room
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet



Efficiency data		FVXS + RXS	25F + 25L3	35F + 35L3	50F + 50L
Cooling capacity	Min./Nom./Max.	kW	-/2.5/-	-/3.5/-	1.4/5.0/5.6
Heating capacity	Min./Nom./Max.	kW	-/3.4/-	-/4.5/-	1.4/5.8/8.1
Power input	Cooling	Min./Nom./Max.	-/0.57/-	-/1.02/-	0.50/1.55/2.00
	Heating	Min./Nom./Max.	-/0.77/-	-/1.19/-	0.50/1.60/2.60
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A+		A+
		Pdesign	2.5	3.5	5.00
		SEER	5.74	5.60	5.89
	Heating (Average climate)	Annual energy consumption	152	219	297
		Energy label	A+	A	A
		Pdesign	2.6	2.9	4.20
		SCOP	4.56	3.93	3.80
		Annual energy consumption	798	1,033	1,546
Nominal efficiency	EER		4.39	3.43	3.23
	COP		4.42	3.78	3.63
	Annual energy consumption	kWh	285	510	775
	Energy label	Cooling	A		A
		Heating	A		A
Indoor unit		FVXS	25F	35F	50F
Casing	Colour		White		
Dimensions	Unit	HeightxWidthxDepth	600x700x210		
Weight	Unit		14		
Air filter	Type		Removable / washable / mildew proof		
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	8.2/8.2/4.8/4.1	8.5/8.5/4.9/4.5	10.7/10.7/7.8/6.6
	Heating	High/Nom./Low/Silent operation	8.8/6.9/5.0/4.4	9.4/7.3/5.2/4.7	11.8/10.1/8.5/7.1
Sound power level	Cooling		52		60
	Heating		52		60
Sound pressure level	Cooling	High/Nom./Low/Silent operation	38/32/26/23	39/33/27/24	44/40/36/32
	Heating	High/Nom./Low/Silent operation	38/32/26/23	39/33/27/24	45/40/36/32
Power supply	Phase / Frequency / Voltage	Hz / V	1~ / 50 / 220-240		
Control systems	Infrared remote control		ARC452A1		
Outdoor unit		RXS	*25L3	*35L3	50L
Dimensions	Unit	HeightxWidthxDepth	550x765x285		735x825x300
Weight	Unit		31.5		47
Sound power level	Cooling		59	61	62
	Heating		59	61	62
Sound pressure level	Cooling	High/Low	-/-		48/44
	Heating	High/Low	-/-		48/45
Operation range	Cooling	Ambient Min.-Max.	-10~46		-10~46
	Heating	Ambient Min.-Max.	-15~18		-15~18
Refrigerant	Type/Charge/GWP	kg	R-410A / 1 / 2,087.5	R-410A / 1.2 / 2,087.5	R-410A / 1.7 / 2,087.5
	Charge	TCO ₂ Eq	2.1	2.5	3.5
Piping connections	Liquid	OD	6.35		6.35
	Gas	OD	9.5		12.7
	Piping length	OU - IU Max.	-		30
	Additional refrigerant charge	kg/m	-		0.020 (for piping length exceeding 10m)
	Level difference	IU - OU Max.	-		20.0
Power supply	Phase / Frequency / Voltage	Hz / V	1~ / 50 / 220-240		1~ / 50 / 220-230-240
Current - 50Hz	Maximum fuse amps (MFA)	A	16		20

*Note: blue cells contain preliminary data

(1) EER/COP according to Eurovent 2012, for use outside EU only (2) Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load