







2 area intelligent eye



Comfort mode



3-D air flow



Online controller



VRV for residential application

Discreet, modern design for optimal efficiency and comfort thanks to 2 area intelligent eye

- Discreet, modern design. Its smooth curve blends beautifully with the wall resulting in an unobtrusive presence that matches all interior décors.
- > High quality matt crystal white finish
- > Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- > Ideal for installation in bedrooms (20,25 class) and larger or irregular shaped living areas (35,42,50 class)
- > 2 area intelligent eye: air flow is sent to a zone other than where the person is located at that moment; if no people are detected, the unit will automatically switch over to the energyefficient setting (FTXS35,42,50K)
- Online controller (optional): control your indoor from any location with an app, via your local network or internet

C/FTXS-K/G + RXS-L(3)/F8



Indoor unit			FTXS	CTXS15K CTX	XS35K	20K	25K	35K	42K	50K	60G	71G
Casing	Colour		White									
Dimensions	Unit	HeightxWidthxDepth	mm	ım 289x780x215					298x900x215	290x1,050x250		
Sound power level	ound power level Cooling/Heating			-		58/58		59/59		60/60	60/59	63/62
Sound pressure	Cooling	High/Nom./Low/Silent operation	dBA	-		40/32/24/19	41/33/25/19	45/37/29/19	45/39/33/21	46/40/34/23	45/41/36/33	46/42/37/34
level	Heating	High/Nom./Low/Silent operation	dBA	-		40/34/27/19	41/34/27/19	45/39/29/19	45/39/33/22	47/40/34/24	44/40/35/32	46/42/37/34
Control systems	Infrared re	-		ARC4	66A6		ARC466A9	ARC452A3				

Efficiency data		FTXS	+ RXS		20K + 20L	25K + 25L	35K + 35L	42K + 42L	50K + 50L	60G + 60L	71G + 71F8
Cooling capacity	Min./Nom./Max. Min./Nom./Max.		kW		1.3/2.00/2.8	1.3/2.5/3.2	1.4/3.5/4.0	1.7/4.20/5.0	1.7/5.00/5.3	1.7/6.0/6.7	2.3/7.10/8.5
Heating capacity			kW		1.3/2.5/4.3	1.3/2.8/4.7	1.4/4.00/5.2	1.7/5.40/6.0	1.7/5.80/6.5	1.7/7.0/8.0	2.3/8.20/10.2
Power input	Cooling Min./Nom./Max.		kW		0.320/0.430/0.760	0.320/0.570/1.000	0.350/0.860/1.190	0.320/1.253/2.330	0.350/1.506/1.810	0.440/1.990/2.400	0.570/2.350/3.200
	Heating	Min./Nom./Max.		1	0.310/0.530/1.120	0.310/0.600/1.410	0.340/0.840/1.460	0.400/1.310/1.980	0.300/1.450/2.000	0.400/2.040/2.810	0.520/2.550/3.820
Seasonal efficiency	Cooling	Energy label			A++					Α	
(according to EN14825)		Pdesign	kW		2.00	2.50	3.50	4.20	5.00	6.00	7.10
		SEER			7.40	7.90	7.47	6.80		5.58	5.28
		Annual energy consumption	kWh	Only available in multi model	95	111	164	216	257	376	471
	Heating	Energy label		application	A++			A+		Α	
	(Average	Pdesign	kW	application	2.30	2.50	3.60	4.00	4.60	4.80	6.20
	climate)	SCOP			4.77	4.78	4.85	4.	20	3.89	3.81
		Annual energy consumption	kWh		675	732	1,039	1,334	1,535	1,728	2,276
Nominal efficiency	EER			4.39	4.21	3.89	3.35	3.32	3.	02	
	COP			4.72	4.67	4.76	4.12	4.00	3.43	3.22	
	Annual energy consumption kWh			228	297	450	627	753	995	1,175	
	Energy label Cooling/Heating						A/A			B/B	B/C

Outdoor unit				RXS		20L	25L	35L	42L	50L	60L	71F8	
Dimensions	Unit	HeightxWidthxDepth mm					550x765x285		550x765x285	735x825x300	735x825x300	770x900x320	
Sound power level	Cooling			dBA		59		61		62		65	
	Heating	dl				58	59	61		62		66	
Sound pressure level	Cooling	High/Low/Silent operation		dBA	0-1	46/-/43		48/-/44		48/44/-	49/46/-	52/-/49	
	Heating	High/Low/Silent operation		dBA	Only available in multi model	47/-/44		48/-/45		48/45/-	49/46/-	52/-/49	
Operation range	Cooling	Ambient Min.~Max. °CDB		°CDB	application	-10~46							
	Heating	Ambient Min.~Max. °CWB		°CWB	аррисации	-15~18							
Refrigerant	Type/GWP							5					
	Charge			kg/TCO₂eq		1.0	/2.1	1.20/2.5	1.3/2.7	1.7/3.5	1.5/3.1	2.3/4.8	
Power supply	Phase/Frequ	hase/Frequency/Voltage H:					1~/50/2	20-240		1~/50/220-230-240		1~/50/220-240	

EER/COP according to Eurovent 2012, for use outside EU only | Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load | Contains fluorinated greenhouse gases

 $\textbf{Daikin Europe N.V.} \quad \text{Naamloze Vennootschap} \cdot \text{Zandvoordestraat 300} \cdot 8400 \ \text{Oostende} \cdot \text{Belgium} \cdot \text{www.daikin.eu} \cdot \text{BE 0412 120 336} \cdot \text{RPR Oostende (Responsible Editor)}$







EUROVENT CERTIFIED PERFORMANCE Daikin Europe N.V. participates in the Eurovent Certification programme for Liquid Chilling Packages (I.CP), Air handling units (AHU), Fan coll units (FCU) and variable refrigerant flow systems (VRF) Check ongoing validity of certificate online: www.eurovent-certification.com or using: www.ecrtifilash.com

The present leaflet is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V.. Daikin Europe N.V. has compiled the content of this leaflet to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this leaflet. All content is copyrighted by Daikin Europe N.V.