

# Wall mounted unit

FTXG-LW/S



2 area intelligent eye



Energy saving during standby mode



Whisper quiet



Online controller via app



VRV for residential application

Design at its best, delivering superior efficiency and comfort

- › Seasonal efficiency values up to A+++
- › Remarkable blend of iconic design and engineering excellence with an elegant finish in matt crystal white
- › Daikin Emura has been awarded with several design awards by international juries, thanks to its excellent design
- › Designed to perfectly balance technological leadership and the beauty of aerodynamics

- › Online controller (optional): control your indoor from any location with an app, via your local network or internet
- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!

# FTXG-LW/S + RXG-L



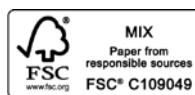
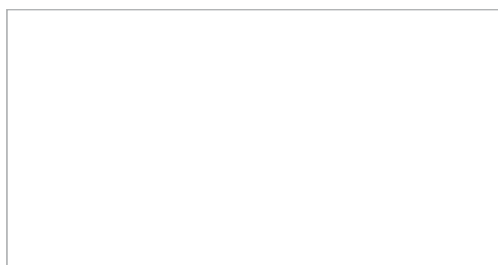
Indoor unit		FTXG	20LS	25LS	35LS	50LS	20LW	25LW	35LW	50LW
Casing	Colour		Silver				White			
Dimensions	Unit	HeightxWidthxDepth	mm							
			303x998x212							
Sound power level	Cooling/Heating		54/56		59/59	60/60	54/56		59/59	60/60
Sound pressure level	Cooling	High/Nom./Low/Silent operation	38/32/25/19		45/34/26/20	46/40/35/32	38/32/25/19		45/34/26/20	46/40/35/32
	Heating	High/Nom./Low/Silent operation	40/34/28/19	41/34/28/19	45/37/29/20	47/41/35/32	40/34/28/19	41/34/28/19	45/37/29/20	47/41/35/32
Control systems	Infrared remote control		ARC466A1							

Efficiency data		FTXG + RXG	20LS + 20L	25LS + 25L	35LS + 35L	50LS + 50L	20LW + 20L	25LW + 25L	35LW + 35L	50LW + 50L	
Cooling capacity	Min./Max.	kW	1.3/2.8	1.3/3.0	1.4/3.8	1.7/5.3	1.3/2.8	1.3/3.0	1.4/3.8	1.7/5.3	
Heating capacity	Min./Max.	kW	1.3/4.3	1.3/4.5	1.4/5.0	1.7/6.5	1.3/4.3	1.3/4.5	1.4/5.0	1.7/6.5	
Power input	Cooling	Min./Nom./Max.	0.320/0.501/0.760	0.320/0.523/0.820	0.350/0.882/1.190	0.370/1.360/1.880	0.320/0.501/0.760	0.320/0.523/0.820	0.350/0.882/1.190	0.370/1.360/1.880	
	Heating	Min./Nom./Max.	0.310/0.500/1.120	0.310/0.769/1.320	0.320/0.985/1.490	0.310/1.589/2.490	0.310/0.500/1.120	0.310/0.769/1.320	0.320/0.985/1.490	0.310/1.589/2.490	
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A+++		A++		A+++		A++		
		Pdesign	kW	2.30	2.40	3.50	4.80	2.30	2.40	3.50	4.80
		SEER		8.52	8.50	7.00	6.70	8.52	8.50	7.00	6.70
	Heating (Average climate)	Annual energy consumption	kWh	94	99	175	251	94	99	175	251
		Energy label		A++		A+		A++		A+	
		Pdesign	kW	2.10	2.70	3.00	4.60	2.10	2.70	3.00	4.60
Nominal efficiency	EER	SCOP	4.60		4.24		4.60		4.24		
		Annual energy consumption	kWh	639	821	913	1,519	639	821	913	1,519
	COP	EER	4.59		3.97		4.59		3.97		
		Annual energy consumption	kWh	250.5	261.5	441	680	250.5	261.5	441	680
Energy label	Cooling/Heating		A/A								

Outdoor unit		RXG	20L	25L	35L	50L	20L	25L	35L	50L
Dimensions	Unit	HeightxWidthxDepth	550x765x285			735x825x300	550x765x285			735x825x300
Sound power level	Cooling	dBA	61		63		61		63	
	Heating	dBA	62		63		62		63	
Sound pressure level	Cooling	High/Silent operation	46/43		48/44		46/43		48/44	
	Heating	High/Silent operation	47/44		48/45		47/44		48/45	
Operation range	Cooling	Ambient	Min.-Max.		°CDB		-10~46			
	Heating	Ambient	Min.-Max.		°CWB		-15~18			
Refrigerant	Type/GWP		R-410A/2,087.5							
	Charge	kg/TCO <sub>2</sub> eq	1.05/2.2			1.6/3.3		1.05/2.2		1.6/3.3
Power supply	Phase/Frequency/Voltage	Hz/V	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  
 Operation range in combination with Nexura, FVXG-K, cooling: min. 10°CDB - max. 46°CDB; heating: min. -15°CWB - max. 18°CWB | Contains fluorinated greenhouse gases

**Daikin Europe N.V.** Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



ECPEN15-020 03/15



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