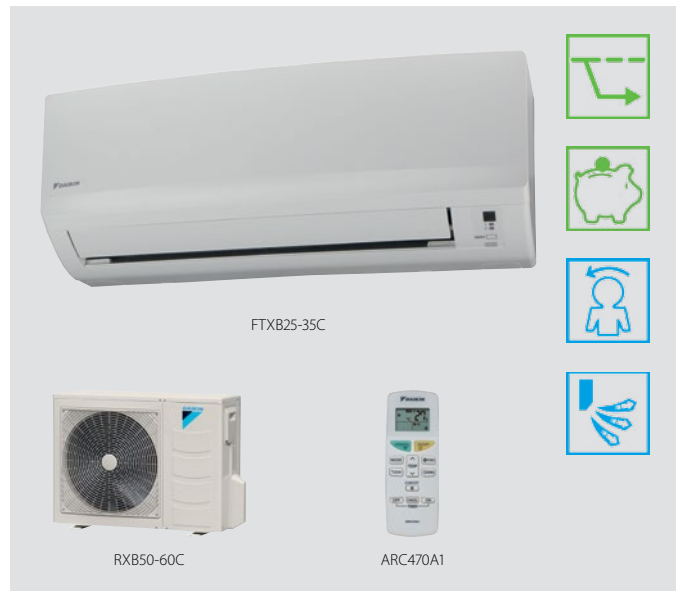


Wall mounted unit

Wall mounted unit for low energy consumption and pleasant comfort

- › Seasonal efficiency values up to A+
- › Flat, stylish front panel blends easily within any interior décor and is more easy to clean
- › The infrared remote control is user friendly and equipped with a timer function that enables you to programme the unit to start or stop at your desired time.
- › Vertical auto swing moves the discharge flaps up and down for efficient air and temperature distribution throughout the room
- › 24 hour timer can be set to start heating or cooling anytime during a 24 hour period



Efficiency data			FTXB + RXB	20C + 20C	25C + 25C	35C + 35C	50C + 50C	60C + 60C
Cooling capacity	Min./Nom./Max.		kW	1.3/2.0/2.6	1.3/2.5/3.0	1.3/3.3/3.8	1.630/5.480/6.200	1.750/6.230/6.500
Heating capacity	Min./Nom./Max.		kW	1.3/2.5/3.5	1.3/2.8/4.0	1.3/3.5/4.8	1.170/5.620/6.600	1.200/6.400/7.100
Power input	Cooling	Min./Nom./Max.	kW	0.310/0.510/0.720	0.310/0.770/1.050	0.290/1.030/1.300	0.280/1.700/1.910	0.280/1.931/2.000
	Heating	Min./Nom./Max.	kW	0.250/0.600/0.950	0.250/0.700/1.110	0.290/0.940/1.290	0.240/1.500/1.880	0.240/1.680/2.000
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+				
		Pdesign	kW	2.00	2.50	3.30	5.48	6.23
		SEER		5.98	6.02	6.05	5.93	6.09
	Heating (Average climate)	Annual energy consumption	kWh	117	145	191	324	359
		Energy label		A+				
		Pdesign	kW	2.20	2.40	2.80	3.64	3.80
Nominal efficiency	EER	SCOP	kW	4.10	4.01	4.06	4.27	4.06
		Annual energy consumption	kWh	751	838	966	1,195	1,311
	COP	EER		3.94	3.25	3.21	3.22	3.23
		Annual energy consumption	kWh	254	385	514	851	964
Energy label	Cooling/Heating		A/A					

Indoor unit			FTXB	20C	25C	35C	50C	60C
Dimensions	Unit	HeightxWidthxDepth	mm	283x770x216			310x1,065x224	
Weight	Unit		kg	8			14	
Air filter	Type			Removable / washable / mildew proof			Saranet	
Fan - Air flow rate	Cooling	Super high/High/Nom./Low/Silent operation	m ³ /min	-/9.1/7.4/5.9/4.7	-/9.2/7.6/6.0/4.8	-/9.3/7.7/6.1/4.9	16.38/15.00/13.32/11.82/10.62	19.92/18.5/16.56/14.34/12.36
	Heating	Super high/High/Nom./Low/Silent operation	m ³ /min	-/9.4/7.8/6.3/5.5	-/9.7/8.0/6.3/5.5	-/10.1/8.4/6.7/5.7	16.38/15.00/13.32/11.82/10.62	19.92/18.54/16.56/14.3/12.36
Sound power level	Cooling		dBA	55			55	61
	Heating		dBA	55			58	-
Sound pressure level	Cooling	Super high/High/Nom./Low/Silent operation	dBA	-/39/33/25/21	-/40/33/26/21	-/41/34/27/23	44/40/38/35/32	46/43/41/37/33
	Heating	Super high/High/Nom./Low/Silent operation	dBA	-/39/34/28/25	-/40/34/28/25	-/41/35/29/26	44/40/38/35/32	46/43/41/37/33
Control systems	Infrared remote control			ARC470A1			-	
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240				

Outdoor unit			RXB	20C	25C	35C	50C	60C	
Dimensions	Unit	HeightxWidthxDepth	mm	550x658x275			753x855x328		
Weight	Unit		kg	28			44		
Sound power level	Cooling		dBA	60			64	65	
	Heating		dBA	61			62	-	
Sound pressure level	Cooling	High/Nom.	dBA	46/-			48/-	-/51	
	Heating	High/Nom.	dBA	47/-			48/-	-/51	
Operation range	Cooling	Ambient	Min.~Max.	-10~46					
	Heating	Ambient	Min.~Max.	-15~18					
Refrigerant	Type/Charge	kg-TCO ₂ Eq/GWP		R-410A/0.74/1.5/2,087.5		R-410A/1.0/2.1/2,087.5	R-410A/1.45/3.0/2,087.5		
Piping connections	Liquid	OD	mm				6.35		
	Gas	OD	mm	9.5			12.70	15.90	
	Piping length	OU - IU	Max.	m	15			30	
		System	Chargeless	m	10			7.5	
Level difference	IU - OU	Max.	m	12			10		
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240					
Current - 50Hz	Maximum fuse amps (MFA)		A	16			20		

(1) EER/COP according to Eurovent 2012, for use outside EU only (2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.