## BLUEVOLUTION



## Wall mounted unit

## Wall mounted unit, offering good value for money and ensuring a steady supply of clean air

- > Seasonal efficiency values up to A++ in cooling
- > Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- > Quiet operation down to 21 dB(A)
- > Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



Efficiency data			FT	XF + RXF	20A + 20A	25A + 25A	35A + 35A	50A + 50A	60A + 60A
Cooling capacity	Nom.			kW	2.00	2.50	3.50	5.00	6.00
Heating capacity	Nom.			kW	2.50	3.00	3.50	6.00	6.40
Power input	Heating Nom.		Nom.	kW	-				
Seasonal efficiency	al efficiency Cooling E		Energy efficiency class		A++				
(according to			Pdesign kW		2.00	2.50	3.50	5.00	6.00
EN14825)			SEER		6.15	6.22	6.21	6.21	6.15
			Annual energy	kWh			-		
-			consumption						
	Heating (Average climate)		Energy efficiency class		A+				
			Pdesign	kW	2.20	2.40	2.80	4.60	4.80
			SCOP/A		4.10		4	.06	
			Annual energy	kWh					
			consumption						
Nominal efficiency	· · · · · · · · · · · · · · · · · · ·					-			
	COP						-		
ndoor unit FT)				FTXF	20A	25A	35A	50A	60A
Dimensions	Unit	HeightxV	VidthxDepth	mm		286x770x225			90x263
Weight	Unit			kg	8.5		9.0	13.5	
Air filter	Туре	· ·			Removable / washable			···	
Fan	Air flow	Cooling	Silent operation	n/ m³/min			16.8/14.4/11.9/10.5	17.3/14.8/12.2/10.	
	rate	cooming	Low/Medium/ High/Super hig		313 / 710 / 310 / 110	10117 0107 0117 110	1115, 615, 615, 115	1010, 1 11 1, 1112, 1013	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		Heating	Silent operation Low/Medium/ High/Super hig		10.9 / 8.5 / 6.4 / 5.2	11.1 / 8.5 / 6.7 / 5.2	11.5/9/7/5.3	17.3/14.8/12.2/10.7	17.9/15.8/12.8/11.
Sound power level	Cooling			dBA	55		58	59	61
Sound pressure level	Cooling	Silent operatio	n/Low/High/Super high	dBA	21/25/39/-	21/26/40/-	23/27/43/-	32/35/40/44	33/37/43/46
Power supply	Phase/Frequency/Voltage Hz/V					1~/50/220-240			
Outdoor unit				RXF	20A	25A	35A	50A	60A
Dimensions	Unit	HeightxV	VidthxDepth	mm		550x658x275			25x300
Weight				kg	29 31			50	
Sound power level				dBA	60		62	64	65
Sound pressure level	Cooling	High		dBA		16	48	-	51
Operation range	Cooling Ambient Min.~Max. °CDB			-10~46					
a o	Heating Ambient Min.~Max. °CWB			-15~18					
Refrigerant	Type			R-32					
	GWP			675					
			kg/TCO2Eg	-					
Piping connections	3 1			6.35					
riping connections	•			mm	9.5			12.7	
			m	15			30		
	length System Chargeless		m	10					
	Additional refrigerant charge kg/m				0.02 (for piping length exceeding 10m)				
	Level difference IU - OU Max.			rg/III m	12 20				
Power supply	Phase/Frequency/Voltage Hz/V				12 20 1~/50/220-240				
Power supply				HZ/V			1~/30/220-240		
Current - 50Hz	iviaximun	n fuse amp	(IVITA)	А			•		

<sup>\*</sup>Note: blue cells contain preliminary data