

Τεχνικά Χαρακτηριστικά Split



ΚΕΝΤΡΙΚΑ ΓΡΑΦΕΙΑ

Βενιζέλου 5, 55133 Καλαμαριά,
Θεσσαλονίκη, Τ. 2310 440844

ΕΚΘΕΣΗ

Ελευθερίου Βενιζέλου 3 & Αριστείδου
55133 Καλαμαριά, Θεσσαλονίκη

Wall mounted unit

Discreet wall mounted unit providing high efficiency and comfort

- › Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- › Onecta app: control your indoor from any location with an app, via your local network or internet.
- › Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- › Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- › Seasonal efficiency values up to A++ in cooling and heating
- › Space saving contemporary wall mounted design
- › Up to 5 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to



be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.

NEW

More details and final information can be found by scanning or clicking the QR codes.



FTXP-N



FTXP-N9



RXP-N



RXP-N9

Efficiency data				FTXP + RXP	20N9 + 20N9	25N9 + 25N9	35N9 + 35N9	50N + 50N	60N + 60N	71N + 71N	
Cooling capacity	Min./Nom./Max.			kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.50/4.0	1.7/5.0/6.0	1.7/6.0/7.0	2.3/7.1/7.3	
Heating capacity	Min./Nom./Max.			kW	1.30/2.50/3.50	1.30/3.00/4.00	1.30/4.00/4.80	1.7/6.0/7.7	1.7/7.0/8.0	2.3/8.2/9.0	
Power input	Cooling	Min./Nom./Max.		kW	0.31/0.54/0.72	0.31/0.67/0.72	0.29/1.08/1.30	0.320/1.385/1.826	0.332/1.824/2.980	0.449/2.689/3.274	
	Heating	Min./Nom./Max.		kW	0.25/0.52/0.95	0.25/0.69/0.95	0.29/0.99/1.29	0.440/1.579/2.356	0.456/1.928/2.787	0.617/2.571/3.306	
Space cooling	Energy efficiency class										
	Capacity	Pdesign		kW	2.00	2.50	3.50	5.0	6.0	7.1	
	SEER				7.20			7.30	6.82	6.20	
Space heating (Average climate)	Annual energy consumption			kWh/a	97	121	170	240	308	401	
	Energy efficiency class										
	Capacity	Pdesign		kW	2.20	2.40	2.80	4.60	4.80	6.20	
Nominal efficiency	SCOP/A				4.65	4.61	4.64	4.40	4.10	4.01	
	Annual energy consumption			kWh/a	663	728	845	1,463	1,638	2,166	
	EER				3.75		3.26	3.61	3.29	2.64	
Energy labeling Directive	Cooling/Heating				4.77	4.36	4.02	3.80	3.63	3.19	
	Annual energy consumption			kWh	270	335	540	693	912	1,345	
	Energy labeling Directive					A/A			-/-		
Indoor unit				FTXP	20N9	25N9	35N9	50N	60N	71N	
Dimensions	Unit	HeightxWidthxDepth		mm	286x770x225			295x990x263			
Weight	Unit			kg	8.50			13.5			
Air filter	Type				Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m ³ /min	4.2/5.6/7.4/9.5	4.2/5.8/7.7/9.7	4.5/6.3/8.3/11.5	8.3/11.5/14.0/16.3	9.2/11.8/14.4/16.8	10.1/11.8/14.4/16.8	
		Heating	Silent operation/ Low/Medium/High	m ³ /min	5.2/6.2/8.1/10.4	5.2/6.4/8.1/10.4	5.3/7.0/9.0/11.5	10.4/11.8/14.4/17.3	11.0/12.4/15.3/17.9		
Sound power level	Cooling			dBA	55			58	59	60	62
	Heating			dBA	55			58	61	62	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19/25/39	19/26/40	20/27/43	27/34/43	30/36/45	32/37/46	
	Heating	Silent operation/Low/High		dBA	21/28/39	21/28/40	21/29/40	30/38/42	32/40/44	33/41/45	
Control systems	Infrared remote control		ARC480A53								
Outdoor unit				RXP	20N9	25N9	35N9	50N	60N	71N	
Dimensions	Unit	HeightxWidthxDepth		mm	550x740x343			734x870x373			
Weight	Unit			kg	26			46.0	50.0		
Sound power level	Cooling			dBA	60			61	63	66	
Sound pressure level	Cooling	Nom.		dBA	46			48	49	52	
	Heating	Nom.		dBA	47			48	49	52	
Operation range	Cooling	Ambient	Min.-Max.	°CDB						-10-48	
	Heating	Ambient	Min.-Max.	°CWB						-15-18	
Refrigerant	Type		R-32								
	GWP				675.0			675			
Piping connections	Charge			kg/CO ₂ Eq	0.55/0.37			0.70/0.48	0.90/0.61	1.15/0.78	
	Liquid	OD		mm	6.4			6.35			
	Gas	OD		mm	9.5			12.7			
	Piping length	OU - IU	Max.	m	20			30			
Power supply	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)						
	Level difference IU - OU		Max.	m	12			20			
Phase/Frequency/Voltage				Hz/V	1~/50/220-240						