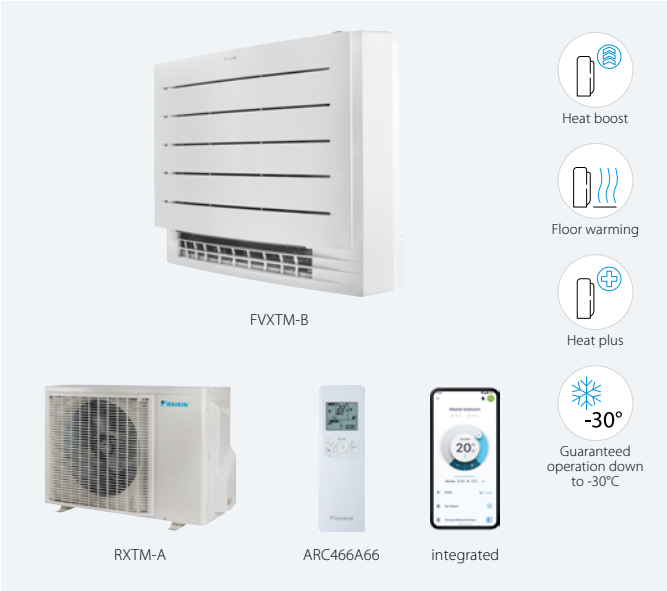
Floor standing unit

Design floor standing unit for optimal heating comfort down to -30°C thanks to unique heating features

- Guaranteed heating operation at low ambient temperature, down to -30°C
- Seasonal efficiency values: full range A++ in cooling and heating
- Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- The floor warming function optimises convection by distributing hot air from the bottom of the unit
- The heat plus function provides 30 minutes cosy heating by simulating radiant heat
- Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- Excellent contemporary design
- Dual air discharge flow for better air distribution
- Onecta app: control your indoor from any location with an app, via your local network or internet.
- Quiet operation: down to 19dBA sound pressure level



FVXTM-B RXTM-A

Efficiency data				FVXTM + RXTM	30B + 30A
Cooling capacity	Min./Nom./Max.			kW	1.2/3.0/4.4
Heating capacity	Min./Nom./Max.			kW	1.2/3.2/6.20
Power input	Cooling		Nom.	kW	0.69
	Heating		Nom.	kW	0.72
Space cooling	Energy efficiency class				
	Capacity		Pdesign	kW	3.00
	SEER				7.50
	Annual energy consumption			kWh/a	140
Space heating (Average climate)	Energy efficiency class				
	Capacity		Pdesign	kW	3.00
	SCOP/A				4.75
	Annual energy consumption			kWh/a	884
Space heating (Cold climate)	Energy efficiency class				
	Capacity		Pdesignh	kW	4.38
	Annual energy consumption			kWh/a	2,483
	SCOP/C				3.70
Nominal efficiency	EER				4.35
	COP				4.45
	Annual energy consumption			kWh	345
	Energy labeling Directive			Cooling/Heating	A/A
Current - 50Hz	Maximum fuse amps (MFA)			A	16

Indoor unit				FVXTM	30B
Dimensions	Unit	HeightxWidthxDepth		mm	600x750x238
Weight	Unit			kg	17
Air filter	Type				Removable/washable
Fan	Air flow rate	Cooling	Silentoperation/ Low/Medium/High	m^3/min	4.0/4.8/6.7/9.0
		Heating	Silentoperation/ Low/Medium/High	m^3/min	4.0/5.3/6.8/9.4
Sound power level	Cooling			dBA	53.0
	Heating			dBA	53.0
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20.0/25.0/39.0
	Heating	Silent operation/Low/High		dBA	19.0/25.0/39.0
Control systems	Infrared remote control				ARC466A90
	Wired remote control				BRC073A1

Outdoor unit				RXTM	30A
Dimensions	Unit	HeightxWidthxDepth		mm	605x930x376
Weight	Unit			kg	42
Sound power level	Cooling			dBA	60
	Heating			dBA	60
Sound pressure level	Cooling	Nom.		dBA	48.0
	Heating	Nom.		dBA	49.0
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46
	Heating	Ambient	Min.~Max.	°CWB	-31~18
Refrigerant	Type				R-32
	GWP				675.0
	Charge			kg/TCO2Eq	0.97/0.66
Piping connections	Liquid	OD		mm	6.35
	Gas	OD		mm	9.50
	Piping length	OU - IU	Max.	m	20
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)
	Level difference	IU - OU	Max.	m	15.0
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240
Current - 50Hz	Maximum fuse amps (MFA)			A	16

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | See separate drawing for electrical data | Contains fluorinated greenhouse gases | See separate drawing for operation range