

DTXF-T Series

Reverse Cycle Split System



COMPACT AND WHISPER QUIET

Featuring a contoured flat panel design, Intelligent Eye, whisper quiet operations and an easy to use controller. Available in white gloss finish.

ENERGY RATING	
30 ★	HOT climate
25 ★	AVERAGE climate
25 ★	COLD climate

25 Class Model

R32 refrigerant

66% lower 'Global Warming Potential Factor' than R410A, providing less risk of harm to the environment.

Whisper quiet

Whisper quiet operation with sound levels of as low as 19dBA (in Quiet Mode).*

Compact size

Includes a range of new technologies that result in a more compact design for both the indoor and outdoor machines.

Intelligent comfort

Each model is fitted with Daikin's Intelligent Eye that automatically enables energy saving operations when the room is unoccupied for 20 minutes.

Lifestyle convenience

Room temperature can be set in increments of 0.5°C and an ON/OFF timer for convenient set and forget operations.

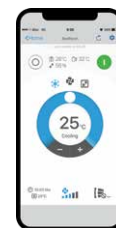
Air purification

Each model is fitted with an enzyme blue deodorising air purification filter that traps microscopic particles, decomposes odours and even deactivates bacteria and viruses.

Controllers

Mobile Controller BRP072C42 (optional)[^]

- › Start/stop operation
- › Set operation mode: Auto/Cool/Heat/Fan/Dry
- › Set temperature operation
- › Show room temperature
- › Show outdoor temperature
- › Error notification
- › Set weekly schedule



Wired Controller BRC073A4 (optional)

- › Clear, backlit display with easy-to-read text
- › Weekly schedule timer with maximum 5 actions per day
- › Holiday function select the days for which the schedule will be disabled
- › Set temperature limit, to predefine a temperature range for cooling or heating cycle, helping you reduce your energy consumption
- › Off Timer, programmable in 10 minute increments from 30 minutes to 180 minutes



^{*}Refers to 2.5kW & 3.5kW model in cooling operation

[^]Mobile controller app must be used in conjunction with an installed BRP072C42

SPECIFICATIONS



DTXF25-50TVMA



DTXF60-71TVMA



DRXF25-35TVMA



DRXF50-60TVMA



DRXF71TVMA

Indoor Unit		DTXF25TVMA	DTXF35TVMA	DTXF50TVMA	DTXF60TVMA	DTXF71TVMA
Outdoor Unit		DRXF25TVMA	DRXF35TVMA	DRXF50TVMA	DRXF60TVMA	DRXF71TVMA
Rated Capacity	Cool (kW)	2.5	3.5	5.0	6.0	7.1
	Heat (kW)	3.0	3.7	5.2	6.5	8.0
Capacity Range	Cool (kW)	0.9-2.8	0.9-3.7	1.5-5.5	1.6-6.5	2.0-7.5
	Heat (kW)	0.9-3.2	0.9-4.0	1.0-6.0	1.0-6.7	2.0-8.0
Indoor Airflow Rate (H)	Cool (l/s)	160	175	210	313	350
	Heat (l/s)	165	190	213	333	350
Indoor Fan Speeds		5 steps, quiet and automatic				
Star Rating (Hot/Avg/Cold) ZERL (Residential)	Cool	3/2.5/2.5	3/2.5/3	2.5/2.5/2.5	3/2.5/3	2.5/2.5/2.5
	Heat	2.5/2/1.5	3/2.5/2	3/2/1.5	3/2/1.5	3/2/1.5
Front Panel Colour		Pure White				
Power Supply		1 phase, 220-240V, 50Hz				
Power Input (Rated)	Cool (kW)	0.67	0.94	1.53	1.85	2.19
	Heat (kW)	0.78	0.96	1.59	1.99	2.41
E.E.R./C.O.P	Cool/Heat	3.73/3.85	3.72/3.85	3.27/3.27	3.24/3.27	3.24/3.32
T.C.S.P.F (Residential)	Hot/Avg/Cold	4.69/4.21/4.25	5.00/4.50/4.60	4.47/4.16/4.32	4.73/4.42/4.64	4.48/4.20/4.37
H.S.P.F (Residential)	Hot/Avg/Cold	4.45/3.96/3.42	4.84/4.25/3.66	4.56/3.90/3.36	4.70/3.93/3.34	4.74/3.90/3.26
A.E.E.R./A.C.O.P	Cool/Heat	3.66/3.77	3.66/3.78	3.24/3.25	3.22/3.24	3.22/3.30
Dimensions (HxWxD)	Indoor (mm)	285x770x223			295x990x263	
	Outdoor (mm)	550x675x284		595x845x300		695x930x350
Weight	Indoor (kg)	9	9	9	12	13
	Outdoor (kg)	27	28	41	41	54
Compressor Type		Hermetically Sealed Swing Type				
Refrigerant Type		R32				
Max Pipe Length	(m)	20	20	30	30	30
Max Level Difference	(m)	15	15	20	20	20
Pipe Sizes	Liquid (mm)	6.4	6.4	6.4	6.4	6.4
	Gas (mm)	9.5	9.5	12.7	12.7	12.7
Outdoor Operating Range	Cool (°CDB)	-10 to 46				
	Heat (°CWB)	-15 to 18				
Indoor Sound Level (H/SL)	Cool (dBA)	40/19	42/19	45/28	46/29	49/30
	Heat (dBA)	40/20	42/20	45/28	46/29	49/30
Outdoor Sound Level (H/SL)	Cool (dBA)	47/43	48/44	47/44	49/46	53/47
	Heat (dBA)	48/44	49/45	50/46	51/47	54/49
Outdoor EPA Sound Power Level (H)	Cool (dBA)	59	60	59	61	65
	Heat (dBA)	60	61	62	63	66

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination

Notes:

- The Rated Capacity, Power Input and Running Current are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1
Cooling: Indoor temp: 27°CDB/19°CWB, Outdoor temp: 35°CDB/24°CWB
Heating: Indoor temp: 20°CDB/15°CWB, Outdoor temp: 7°CDB/6°CWB
- Indoor and outdoor unit sound levels are determined in an anechoic chamber at a distance of 1 metre from the front of the unit.
They are normally higher during actual operation due to ambient conditions.
- For full specification and features, please refer to the DTXF-TVMA Engineering Data Book

CONTACT



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