

NEW

DC Inverter



FLOOR STANDING

FLEXIBILITY

The Floor Standing indoor unit can be installed on the floor or, for easier floor cleaning, hung on the wall with piping running from the rear. The streamlined appearance complements any room's decor.

CASING OPTIONS

At just 212mm deep, the DZGF3B-XMi concealed floor standing unit can be installed around the perimeter of a room, hidden behind the skirting board, and special installation methods can be used to eliminate noise from the room space. The DZDF4-XMi (front air intake) and DZDF5-XMi (underside air intake) offer a choice of air intake options.



DZGF3B-XMi (concealed)




DZDF4-XMi (front air intake)



DZDF5-XMi (underside air intake)

technical data

DZGF3B-2-XMi D22÷D80

FLOOR STANDING									
Size	DZGF3B-2-XMi	D22	D28	D36	D45	D56	D71	D80	
Cooling ⁽¹⁾	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1	8,0
	Power input	W	40	45	55	60	88	110	130
Heating ⁽²⁾	Capacity	kW	2,4	3,2	4,0	5,0	6,3	8,0	9,0
	Power input	W	40	45	55	60	88	110	130
Pipe connections	Liquid pipe	mm	Ø 6,35	Ø 6,35	Ø 6,35	Ø 6,35	Ø 9,53	Ø 9,53	Ø 9,53
	Gas pipe	mm	Ø 12,7	Ø 12,7	Ø 12,7	Ø 12,7	Ø 15,9	Ø 15,9	Ø 15,9
	Drain pipe	mm	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16
Dimensions (Width x Height x Depth) ⁽⁵⁾	mm	840x545x212	840x545x212	1036x639x305	1036x639x305	1340x545x212	1340x545x212	1340x545x212	
Weight	kg	21	21	25,5	25,5	30,5	30,5	32	
Air flow rate ⁽³⁾	m ³ /h	530/504/478/456 439/418/400	569/540/515/485 462/443/421	624/591/557/522 473/420/375	660/625/583/542 501/475/440	1150/1094/1028 970/925/886/830	1380/1290/1205 1100/1033/955/870	1380/1290/1205 1100/1033/955/870	
Sound pressure level ⁽³⁾⁽⁴⁾	dB(A)	36/35/34/33 31/30/29	36/35/34/33 31/30/29	37/36/35/34 32/31/30	37/36/35/34 32/31/30	41/39/37 35/33/32/31	44/42/40 39/37/35/33	44/42/40 39/37/35/33	
Sound power level ⁽³⁾⁽⁴⁾	dB(A)	54/53/52/51 49/48/47	54/53/52/51 49/48/47	55/54/53/52 51/49/48	55/54/53/52 51/49/48	59/57/55 53/51/50/49	62/60/58 57/55/53/51	62/60/58 57/55/53/51	
Power supply	V/Ph/Hz	220-240/1/50							

Notes

Data are measured at 10 Pa external static pressure


- (1) Indoor temperature 27°C DB/19°C WB; Outdoor temperature 35°C DB/24°C WB. Piping length: Interconnecting piping length is 7,5m, level difference is zero.
- (2) Indoor temperature 20°C DB/15°C WB; Outdoor temperature 7°C DB/6°C WB. Piping length: Interconnecting piping length is 7,5m, level difference is zero.

(3) Data refer to the 7 fan speeds, in descending order.

(4) Sound values are measured in a semi-anechoic room, at a position 1m in front and 1m below the unit.


(5) Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments

DZDF4-2-XMi D22÷D80

FLOOR STANDING									
									
Size	DZDF4-2-XMi	D22	D28	D36	D45	D56	D71	D80	
Cooling ⁽¹⁾	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1	8,0
	Power input	W	40	45	55	60	88	110	130
Heating ⁽²⁾	Capacity	kW	2,4	3,2	4,0	5,0	6,3	8,0	9,0
	Power input	W	40	45	55	60	88	110	130
Pipe connections	Liquid pipe	mm	Ø 6,35	Ø 6,35	Ø 6,35	Ø 6,35	Ø 9,53	Ø 9,53	Ø 9,53
	Gas pipe	mm	Ø 12,7	Ø 12,7	Ø 12,7	Ø 12,7	Ø 15,9	Ø 15,9	Ø 15,9
	Drain pipe	mm	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16
Dimensions (Width x Height x Depth) ⁽⁵⁾	mm	1000x596x225	1000x596x225	1200x596x225	1200x596x225	1500x596x225	1500x596x225	1500x596x225	
Weight	kg	28	28	33	33	40	40	41,5	
Air flow rate ⁽³⁾	m ³ /h	530/504/478/456 439/418/400	569/540/515/485 462/443/421	624/591/557/522 473/420/375	660/625/583/542 501/475/440	1150/1094/1028 970/925/886/830	1380/1290/1205 1100/1033/955/870	1380/1290/1205 1100/1033/955/870	
Sound pressure level ⁽³⁾⁽⁴⁾	dB(A)	36/35/34/33 31/30/29	36/35/34/33 31/30/29	37/36/35/34 32/31/30	37/36/35/34 32/31/30	41/39/37 35/33/32/31	44/42/40 39/37/35/33	44/42/40 39/37/35/33	
Sound power level ⁽³⁾⁽⁴⁾	dB(A)	54/53/52/51 49/48/47	54/53/52/51 49/48/47	55/54/53/52 51/49/48	55/54/53/52 51/49/48	59/57/55 53/51/50/49	62/60/58 57/55/53/51	62/60/58 57/55/53/51	
Power supply	V/Ph/Hz	220-240/1/50							

- Notes**
- (1) Indoor temperature 27°C DB/19°C WB; Outdoor temperature 35°C DB/24°C WB. Piping length: Interconnecting piping length is 7,5m, level difference is zero.
- (2) Indoor temperature 20°C DB/15°C WB; Outdoor temperature 7°C DB/6°C WB. Piping length: Interconnecting piping length is 7,5m, level difference is zero.
- (3) Data refer to the 7 fan speeds, in descending order.
- (4) Sound values are measured in a semi-anechoic room, at a position 1m in front and 1m below the unit.
- (5) Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments

DZDF5-2-XMi D22÷D80

FLOOR STANDING									
									
Size	DZDF5-2-XMi	D22	D28	D36	D45	D56	D71	D80	
Cooling ⁽¹⁾	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1	8,0
	Power input	W	40	45	55	60	88	110	130
Heating ⁽²⁾	Capacity	kW	2,4	3,2	4,0	5,0	6,3	8,0	9,0
	Power input	W	40	45	55	60	88	110	130
Pipe connections	Liquid pipe	mm	Ø 6,35	Ø 6,35	Ø 6,35	Ø 6,35	Ø 9,53	Ø 9,53	Ø 9,53
	Gas pipe	mm	Ø 12,7	Ø 12,7	Ø 12,7	Ø 12,7	Ø 15,9	Ø 15,9	Ø 15,9
	Drain pipe	mm	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16	OD Ø 16
Dimensions (Width x Height x Depth) ⁽⁵⁾	mm	1000x677x220	1000x677x220	1200x677x220	1200x677x220	1500x677x220	1500x677x220	1500x677x220	
Weight	kg	28	28	33	33	40,4	40,4	41,5	
Air flow rate ⁽³⁾	m ³ /h	530/504/478/456 439/418/400	569/540/515/485 462/443/421	624/591/557/522 473/420/375	660/625/583/542 501/475/440	1150/1094/1028 970/925/886/830	1380/1290/1205 1100/1033/955/870	1380/1290/1205 1100/1033/955/870	
Sound pressure level ⁽³⁾⁽⁴⁾	dB(A)	36/35/34/33 31/30/29	36/35/34/33 31/30/29	37/36/35/34 32/31/30	37/36/35/34 32/31/30	41/39/37 35/33/32/31	44/42/40 39/37/35/33	44/42/40 39/37/35/33	
Sound power level ⁽³⁾⁽⁴⁾	dB(A)	54/53/52/51 49/48/47	54/53/52/51 49/48/47	55/54/53/52 51/49/48	55/54/53/52 51/49/48	59/57/55 53/51/50/49	62/60/58 57/55/53/51	62/60/58 57/55/53/51	
Power supply	V/Ph/Hz	220-240/1/50							

- Notes**
- (1) Indoor temperature 27°C DB/19°C WB; Outdoor temperature 35°C DB/24°C WB. Piping length: Interconnecting piping length is 7,5m, level difference is zero.
- (2) Indoor temperature 20°C DB/15°C WB; Outdoor temperature 7°C DB/6°C WB. Piping length: Interconnecting piping length is 7,5m, level difference is zero.
- (3) Data refer to the 7 fan speeds, in descending order.
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accessories

- ▶ **RM12D** Wireless remote controller
- ▶ **WDC-86E/KD** Compact wired controller
- ▶ **WDC-120G/WK** Wired controller