

FLOOR STANDING

DZGF3B-3-XY D22÷D80 - DZDF4-3-XY D22÷D80 - DZDF5-3-XY D22÷D80



HIGH FLEXIBILITY

The Floor Standing indoor units are meant to suit multiple applications: they can be installed on the floor, hung up on the wall for easier floor cleaning or hidden in the wall as a built in cabinet. The streamlined appearance complements any room's decor.

INSTALLATION OPTIONS

The advantageous weight and the compactness make the units easy to carry and to place. The depth of just 200 mm grants a high installation's flexibility. This feature results extremely impacting on the concealed unit (DZGF3B-3-XY) that can be positioned around the perimeter of a room hidden in the skirting board, producing also low noise thanks to technical adjustments. The other two casing options include the frontal air inlet version (DZDF4-3-XY), or from the bottom (DZDF5-3-XY).



DZGF3B-3-XY (concealed)



DZDF4-3-XY (front air intake)



DZDF5-3-XY (underside air intake)

STYLISH DESIGN

The innovative design paired with polished profiles and light lines allow the units to be perfectly integrated into any kind of environment and use.

STATIC PRESSURE 7 STEPS CONTROL

Depending on where the concealed unit is installed (DZGF3B-3-XY), it can be accurately set with 7 different combinations of static pressure and airflow, providing the correct airflow for a wide variety of duct's lengths.

technical data

DZGF3B-3-XY D22÷D80



FLOOR STANDING

Size		DZGF3B-3-XY	D22	D28	D36	D45	D56	D71	D80
Cooling ⁽¹⁾	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1	8
	Power input	W	35	35	40	44	45	53	62
Heating ⁽²⁾	Capacity	kW	2,4	3,2	4	5	6,3	8	9
	Power input	W	35	35	41	46	47	57	64
Pipe connections	Liquid	mm	Ø6,35	Ø6,35	Ø6,35	Ø6,35	Ø6,35	Ø9,53	Ø9,53
	Gas	mm	Ø12,7	Ø12,7	Ø12,7	Ø12,7	Ø12,7	Ø15,9	Ø15,9
	Drain pipe	mm	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5
Dimensions (Width x Height x Depth) ⁽⁵⁾		mm	915x470x200	915x470x200	915x470x200	1133x470x200	1253x566x200	1253x566x200	1253x566x200
Weight		kg	16.3	16.3	16.9	20	24.3	26.1	26.1
External static pressure		Pa	0~60	0~60	0~60	0~60	0~60	0~60	0~60
Air flow rate ⁽³⁾		m³/h	473/464/454	473/464/454	524/503/488	636/611/584	781/756/738	928/893/865	928/893/865
			/449/439	/449/439	/471/450/	/557/533	/717/683	/834/803	/834/803
			/431/426	/431/426	427/408	/507/483	/651/624	/770/739	/770/739
Sound pressure level ^{(3) (4)}	dB(A)		34.5/34/33.5	34.5/34/33.5	36.5/35.5/34.5	37/36/35	36.5/36/35	40.5/39.5	40.5/39.5/38.5
			/32.5/32	/32.5/32	/34/33	/34/33	/34/33.5	/38.5/37.5	/37.5/36.5
			/31/30.5	/31/30.5	/32/31	/32/30	/32.5/31.5	/36.5/36/34.5	/36/34.5
Sound power level ⁽³⁾⁽⁴⁾	dB(A)		49/48/48	49/48/48	51/50/49	52/51/50	51/51/50	55/54/53	55/54/53
			/47/47/46/46	/48/47/47/46	/48/48/47/46	/49/48/47/46	/49/48/48/47	/52/52/51/50	/52/52/51/50
Power supply		V/Ph/Hz	220-240/1~50						

Data are measured with standard 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 7,5 m, 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 7,5 m, 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 1 m in front of the unit and 1,5 m above the floor.

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

technical data

DZDF4-3-XY D22÷D80



FLOOR STANDING

Size		DZDF4-3-XY	D22	D28	D36	D45	D56	D71	D80
Cooling ⁽¹⁾	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1	8
	Power input	W	35	35	40	44	45	53	62
Heating ⁽²⁾	Capacity	kW	2,4	3,2	4	5	6,3	8	9
	Power input	W	35	35	41	46	47	57	64
Pipe connections	Liquid	mm	Ø6,35	Ø6,35	Ø6,35	Ø6,35	Ø6,35	Ø9,53	Ø9,53
	Gas	mm	Ø12,7	Ø12,7	Ø12,7	Ø12,7	Ø12,7	Ø15,9	Ø15,9
	Drain pipe	mm	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5
Dimensions (Width x Height x Depth) ⁽⁵⁾		mm	1020x495x200	1020x495x200	1020x495x200	1240x495x200	1360x591x200	1360x591x200	1360x591x200
Weight		kg	21,1	21,1	21,9	26,3	32,1	33,3	33,3
Air flow rate ⁽³⁾	m³/h		507/490/482	507/490/482	532/512/501	689/663/639	934/904/888	1054/1011/992	1054/1011/992
			/466/449	/466/449	/483/466/	/608/575	/860/821	/955/924	/955/924
			/450/435	/450/435	435/414	/560/526	/786/764	/889/841	/889/841
Sound pressure level ^{(3) (4)}		dB(A)	36/35/34.5	36/35/34.5	38/37/36	43/42/41	41.5/41/40	46/45.5/45	46/45.5/45
			/34/33/32.5/32	/34/33/32.5/32	/35/34/33/32	/40/39/38/37	/39/38/37/36	/44/43/42/41	/44/43/42/41
Sound power level ⁽³⁾⁽⁴⁾		dB(A)	52/51/51/	52/51/51/50	52/52/51/50	55/54/54/53	53/52/52	57/56/55	57/56/55
			50/50/49/49	/50/49/49	/49/48/47	/52/51/51	/52/51/51/50	/54/53/53/52	/54/53/53/52
Power supply		V/Ph/Hz	220-240/1~/50						

(1) Indoor temperature 27°C DB/19°C WB; Outdoor temperature 35°C DB/24°C WB. Piping length: Interconnecting piping length is 7,5 m, 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 7,5 m, 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 1 m in front and 1,5 m above the floor

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

technical data

DZDF5-3-XY D22÷D80



FLOOR STANDING

Size	DZDF5-3-XY		D22	D28	D36	D45	D56	D71	D80
Cooling ⁽¹⁾	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1	8
	Power input	W	35	35	40	44	45	53	62
Heating ⁽²⁾	Capacity	kW	2,4	3,2	4	5	6,3	8	9
	Power input	W	35	35	41	46	47	57	64
Pipe connections	Liquid	mm	Ø6,35	Ø6,35	Ø6,35	Ø6,35	Ø6,35	Ø9,53	Ø9,53
	Gas	mm	Ø12,7	Ø12,7	Ø12,7	Ø12,7	Ø12,7	Ø15,9	Ø15,9
	Drain pipe	mm	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5	OD Ø 18,5
Dimensions (Width x Height x Depth) ⁽⁵⁾	mm		1020x585x200	1020x585x200	1020x585x200	1240x585x200	1360x681x200	1360x681x200	1360x681x200
Weight	kg		21,1	21,1	21,9	26,3	32,1	33,3	33,3
Air flow rate ⁽³⁾	m³/h		498/486/475	498/486/475	508/491/474	692/665/637	811/785/759	930/895/860	930/895/860
			/464/453	/464/453	/458/441	/610/582	/732/706	/825/790	/825/790
			/441/430	/441/430	/424/407	/555/528	/680/653	/755/721	/755/721
Sound pressure level ^{(3) (4)}	dB(A)		32.5/32/31.5 /31/30.5/30/29	32.5/32/31.5 /31/30.5/30/29	35/34/33 /32/31/30/29	38/37/36/35 /34/32.5/31.5	35/34.5/34 /33/32.5/32/31	39.5/39/38 /37/36/35/34	39.5/39/38 /37/36/35/34
Sound power level ^{(3) (4)}	dB(A)		51/50/49 /49/48/48/48	51/50/49/49 /48/48/48	51/50/49 /48/47/47/46	53/53/52/51 /50/49/48	51/50/50/ 50/49/49/48	54/53/52 /51/50/50/49	54/53/52 /51/50/50/49
Power supply	V/Ph/Hz		220-240/1~/50						

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

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accessories

RM12FI

Infrared remote control

WDC-86E/KD

Compact wired controller

WDC-120G/WK

Wired controller

KPDX

Mounting feet kit (for DZDF5-3-XY)

DB01

IR receiver for remote control

Data contained in this document are not binding and may be changed by the Manufacturer without notice

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