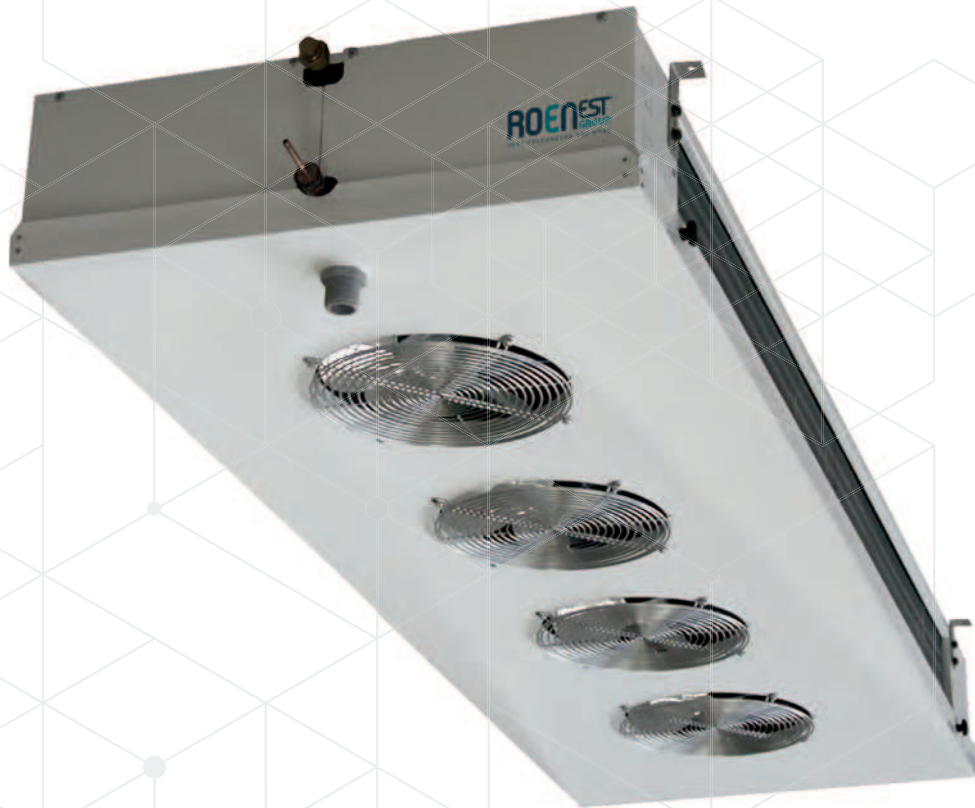


DOUBLE FLOW UNIT COOLERS

250 / 350 / 500
DD Series



EN

- ↘ Available fan motor **diameters**:
250 mm, 350 mm and 500 mm
- ↘ Available **number** of fan motors:
from 1 to 5 fan motors
- ↘ Available **fin spacing**:
 - ↪ fan motor diameter 250 mm and 350 mm: 3 mm, 4.5 mm and 6 mm
 - ↪ fan motor diameter: 500 mm, 4 mm, 6 mm, 8 mm, 10 mm and 12 mm
- ↘ Fan motor **voltage**:
 - ↪ 230V / 1 / 50Hz for diameters 250 mm and 350 mm
 - ↪ 400V / 3 / 50Hz for diameter 500 mm
- ↘ Fan motor **protection class**:
 - ↪ diameter 250 mm - IP42
 - ↪ diameter 350 mm - IP44
 - ↪ diameter 500 mm - IP54

IT

- ↘ **Diametri** motore disponibili:
250 mm, 350 mm e 500 mm
- ↘ **Numero** motori disponibile:
da 1 a 5 motori
- ↘ **Passi alette** disponibili:
 - ↪ diametro motore 250 mm e 350 mm:
3 mm, 4,5 mm e 6 mm
 - ↪ diametro motore: 500 mm, 4 mm,
6 mm, 8 mm, 10 mm e 12 mm
- ↘ **Tensione** motori:
 - ↪ 230 V / 1 / 50 Hz per diametro 250 mm e 350 mm
 - ↪ 400 V / 3 / 50 Hz per diametro 500 mm
- ↘ **Grado di protezione** motori:
 - ↪ diametro 250 mm - IP42
 - ↪ diametro 350 mm - IP44
 - ↪ diametro 500 mm - IP54

DE

- ↘ Verfügbare **Motordurchmesser**:
250 mm, 350 mm und 500 mm
- ↘ Verfügbare **Motorenanzahl**:
von 1 bis 5 Motoren
- ↘ **Abstand der Lamellenabstand**:
 - ↪ Motordurchmesser 250 mm und 350 mm: 3 mm, 4,5 mm und 6 mm
 - ↪ motordurchmesser: 500 mm, 4 mm,
6 mm, 8 mm, 10 mm und 12 mm
- ↘ **Motorspannung**:
 - ↪ 230 V / 1 / 50 Hz für Durchmesser 250 mm und 350 mm
 - ↪ 400 V / 3 / 50 Hz für Durchmesser 500 mm
- ↘ **Schutzart der Motoren**:
 - ↪ Durchmesser 250 mm - IP42
 - ↪ Durchmesser 350 mm - IP44
 - ↪ Durchmesser 500 mm - IP54

Aeroevaporatori doppio flusso
Doppelfluss-Luftverdampfer
Évaporateurs ventilés à double flux
Aeroevaporadores doble flujo
Двухпоточные воздухоохладители

FR

- ↘ **Diamètres** moteurs disponibles :
250 mm, 350 mm et 500 mm
- ↘ **Nombre** de moteurs disponible :
de 1 à 5 moteurs
- ↘ **Pas ailettes** disponibles :
 - diamètre moteur 250 mm et 350 mm :
3 mm, 4,5 mm et 6 mm
 - diamètre moteur : 500 mm, 4 mm,
6 mm, 8 mm, 10 mm et 12 mm
- ↘ **Tension** moteurs :
 - 230 V / 1 / 50 Hz pour diamètre
250 mm et 350 mm
 - 400 V / 3 / 50 Hz pour diamètre
500 mm
- ↘ **Indice de protection** moteurs :
 - diamètre 250 mm - IP42
 - diamètre 350 mm - IP44
 - diamètre 500 mm - IP54

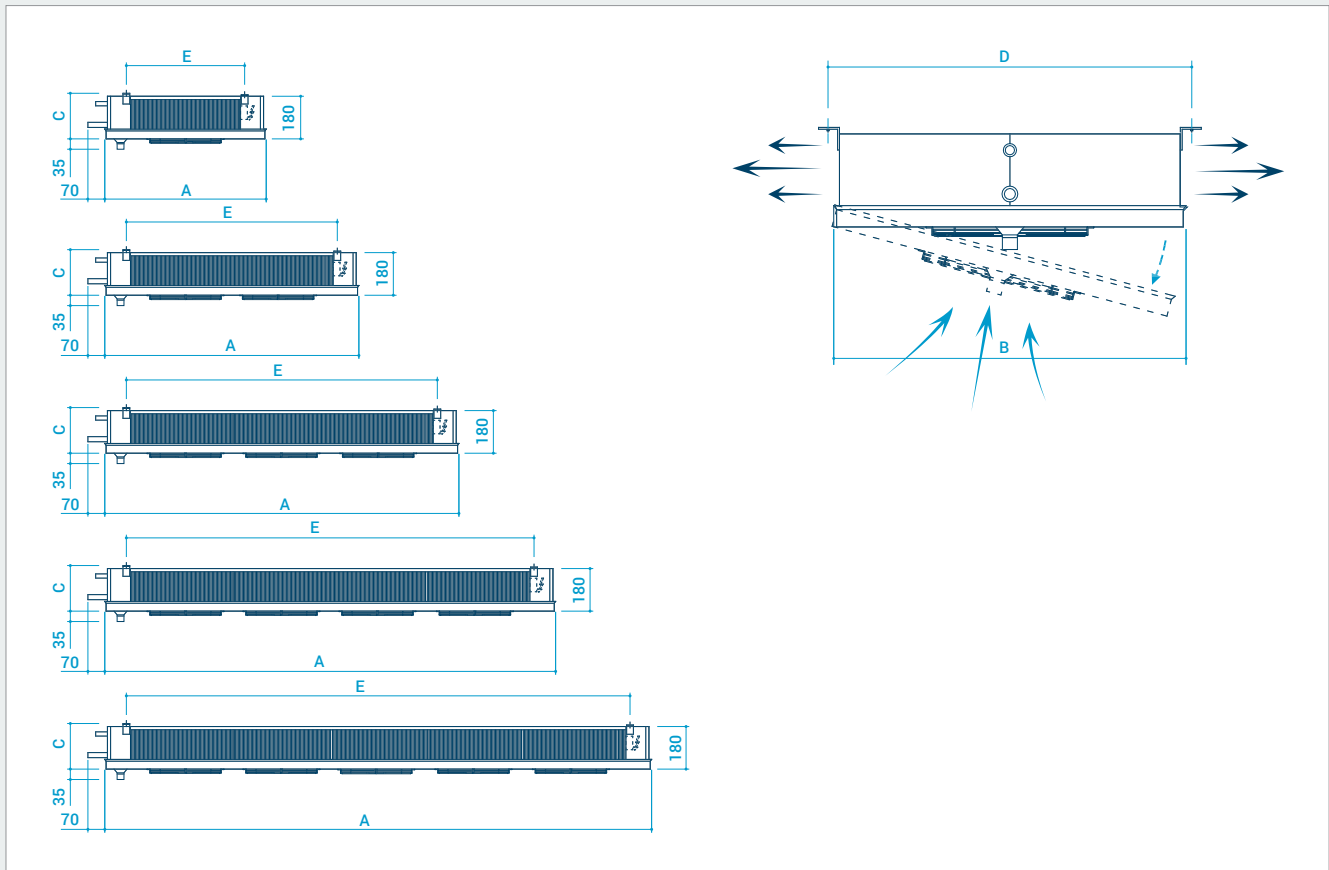
ES

- ↘ **Diámetros** motor disponibles:
250 mm, 350 mm y 500 mm
- ↘ **Número** motores disponible:
de 1 a 5 motores
- ↘ **Pasos de aleta** disponibles:
 - diámetro motor 250 mm y 350 mm:
3 mm, 4,5 mm y 6 mm
 - diámetro motor: 500 mm, 4 mm,
6 mm, 8 mm, 10 mm y 12 mm
- ↘ **Tensión** motores:
 - 230 V / 1 / 50 Hz para diámetro
250 mm y 350 mm
 - 400 V / 3 / 50 Hz para diámetro
500 mm
- ↘ **Grado de protección** motores:
 - diámetro 250 mm - IP42
 - diámetro 350 mm - IP44
 - diámetro 500 mm - IP54

RU

- ↘ **Диаметр** двигателей:
250 мм, 350 мм и 500 мм
- ↘ **Количество** двигателей:
От 1 до 5 двигателей
- ↘ **Шаг ребер**:
 - диаметр двигателя 250 мм и
350 мм: 3 мм, 4,5 мм и 6 мм
 - диаметр двигателя: 500 мм
4 мм, 6 мм, 8 мм, 10 мм и 12 мм
- ↘ **Напряжение** двигателей:
 - 230 В / 1 / 50 Гц для диаметра
250 мм и 350 мм
 - 400 В / 3 / 50 Гц для
диаметра 500 мм
- ↘ **Степень защиты** двигателей:
 - Диаметр 250 мм - IP42
 - Диаметр 350 мм - IP44
 - Диаметр 500 мм - IP54

DD.25



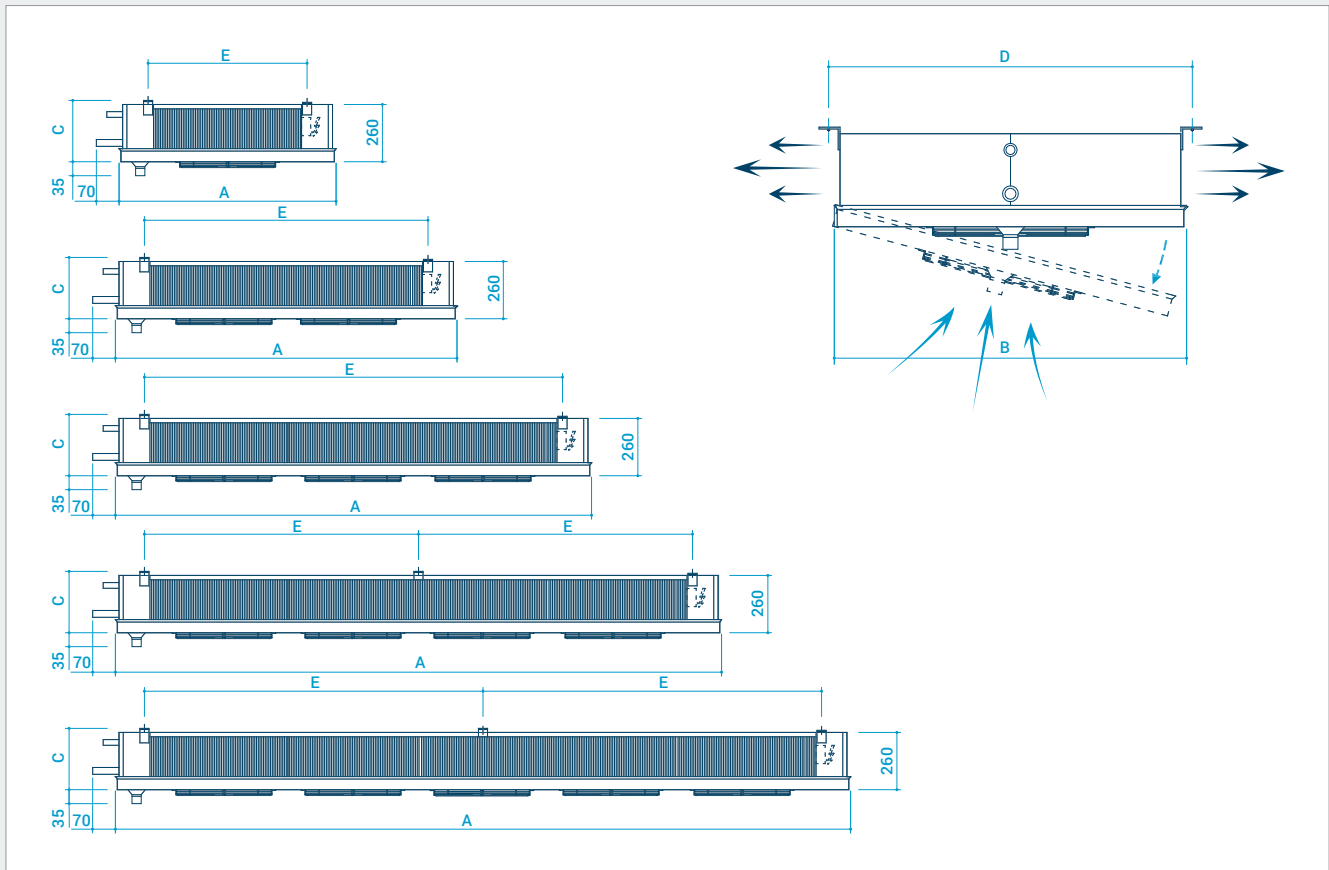
MODEL	Fan motors N°	Dimensions					Connections		Ø drain
		A	B	C	D	E	IN	OUT	
mm									
DD.x.25.1.xx	1	750	610	192	630	430	12	12	1"
DD.x.25.2.xx	2	1150	610	192	630	830	12	16	1"
DD.x.25.3.xx	3	1550	610	205	630	1230	12	16	1"
DD.x.25.4.xx	4	1950	610	205	630	1630	12	22	1"
DD.x.25.5.xx	5	2350	610	205	630	2030	16	22	1" ¼

Code	Motor	Diam. Ø [mm]	Supply line	Fan Speed [RPM]	Power [W]	Current [A]	dB(A) 5 meter
- 4M	4 poles	250	230/1/50	1300	73	0.52	39

DD.25

MODEL	Capacity SC2	Air flow	Air throw	Surface	Tube volume	Electric defrost	Fan motors Ø 250	Fan speed	Sound pressure level	Power consumption	Current consumption	Weight
	kW	m ³ /h	m	m ²	dm ³	kW	N°	RPM	dB(A)	W	A	kg
S Type												
Fin spacing 3 mm												
DD.S.25.1.04-4M	1.5	730	3	6.6	1.6	0.9	1	1300	39	73	0.52	16
DD.S.25.1.06-4M	1.8	630	3	9.9	2.4	0.9	1	1300	39	73	0.52	18
DD.S.25.2.04-4M	3.1	1460	4	13.2	2.9	1.8	2	1300	41	146	1.04	21
DD.S.25.2.06-4M	3.6	1260	4	19.8	4.3	1.8	2	1300	41	146	1.04	24
DD.S.25.3.04-4M	4.6	2190	5	19.8	4.1	2.7	3	1300	44	219	1.56	27
DD.S.25.3.06-4M	5.3	1890	5	29.7	6.4	2.7	3	1300	44	219	1.56	31
DD.S.25.4.04-4M	6.1	2920	6	26.4	5.3	3.6	4	1300	45	292	2.08	35
DD.S.25.4.06-4M	7.1	2520	6	39.6	8.3	3.6	4	1300	45	292	2.08	40
DD.S.25.5.04-4M	7.5	3650	6	33	6.5	4.4	5	1300	46	365	2.6	43
DD.S.25.5.06-4M	9	3150	6	49.5	10.2	4.4	5	1300	46	365	2.6	49
H Type												
Fin spacing 4.5 mm												
DD.H.25.1.04-4M	1.4	750	3	4.9	1.6	0.9	1	1300	39	73	0.52	15
DD.H.25.1.06-4M	1.7	670	3	7.3	2.4	0.9	1	1300	39	73	0.52	17
DD.H.25.2.04-4M	2.7	1500	4	9.8	2.9	1.8	2	1300	41	146	1.04	20
DD.H.25.2.06-4M	3.4	1340	4	14.6	4.3	1.8	2	1300	41	146	1.04	23
DD.H.25.3.04-4M	4.1	2250	5	14.7	4.1	2.7	3	1300	44	219	1.56	26
DD.H.25.3.06-4M	5.1	2010	5	21.9	6.4	2.7	3	1300	44	219	1.56	30
DD.H.25.4.04-4M	5.5	3000	6	19.6	5.3	3.6	4	1300	45	292	2.08	33
DD.H.25.4.06-4M	6.7	2680	6	29.2	8.3	3.6	4	1300	45	292	2.08	38
DD.H.25.5.04-4M	6.9	3750	6	24.5	6.5	4.4	5	1300	46	365	2.6	41
DD.H.25.5.06-4M	8.4	3350	6	36.5	10.2	4.4	5	1300	46	365	2.6	47
M Type												
Fin spacing 6 mm												
DD.M.25.1.04-4M	1.2	780	3	3.6	1.6	0.9	1	1300	39	73	0.52	15
DD.M.25.1.06-4M	1.5	690	3	5.4	2.4	0.9	1	1300	39	73	0.52	17
DD.M.25.2.04-4M	2.4	1560	4	7.2	2.9	1.8	2	1300	41	146	1.04	20
DD.M.25.2.06-4M	3	1380	4	10.8	4.3	1.8	2	1300	41	146	1.04	23
DD.M.25.3.04-4M	3.6	2340	5	10.8	4.1	2.7	3	1300	44	219	1.56	25
DD.M.25.3.06-4M	4.5	2070	5	16.2	6.4	2.7	3	1300	44	219	1.56	29
DD.M.25.4.04-4M	4.8	3120	6	14.4	5.3	3.6	4	1300	45	292	2.08	32
DD.M.25.4.06-4M	6	2760	6	21.6	8.3	3.6	4	1300	45	292	2.08	37
DD.M.25.5.04-4M	6.1	3900	6	18	6.5	4.4	5	1300	46	365	2.6	40
DD.M.25.5.06-4M	7.4	3450	6	27	10.2	4.4	5	1300	46	365	2.6	45

DD.35



MODEL	Fan motors N°	Dimensions					Connections		Ø drain
		A	B	C	D	E	IN	OUT	
mm									
DD.x.35.1.xx	1	1020	995	275	1010	630	12	22	1"
DD.x.35.2.xx	2	1620	995	275	1010	1230	12	22	1"
DD.x.35.3.xx	3	2220	995	290	1010	1830	12	22	1"
DD.x.35.4.xx	4	2820	995	290	1010	1215	16	28	1"
DD.x.35.5.xx	5	3420	995	290	1010	1515	22	28	1" ¼

Code	Motor	Diam. Ø [mm]	Supply line	Fan Speed [RPM]	Power [W]	Current [A]	dB(A) 5 meter
- 4M	4 poles	350	230/1/50	1400	130	0.58	50
- 6M	6 poles	350	230/1/50	945	65	0.31	40

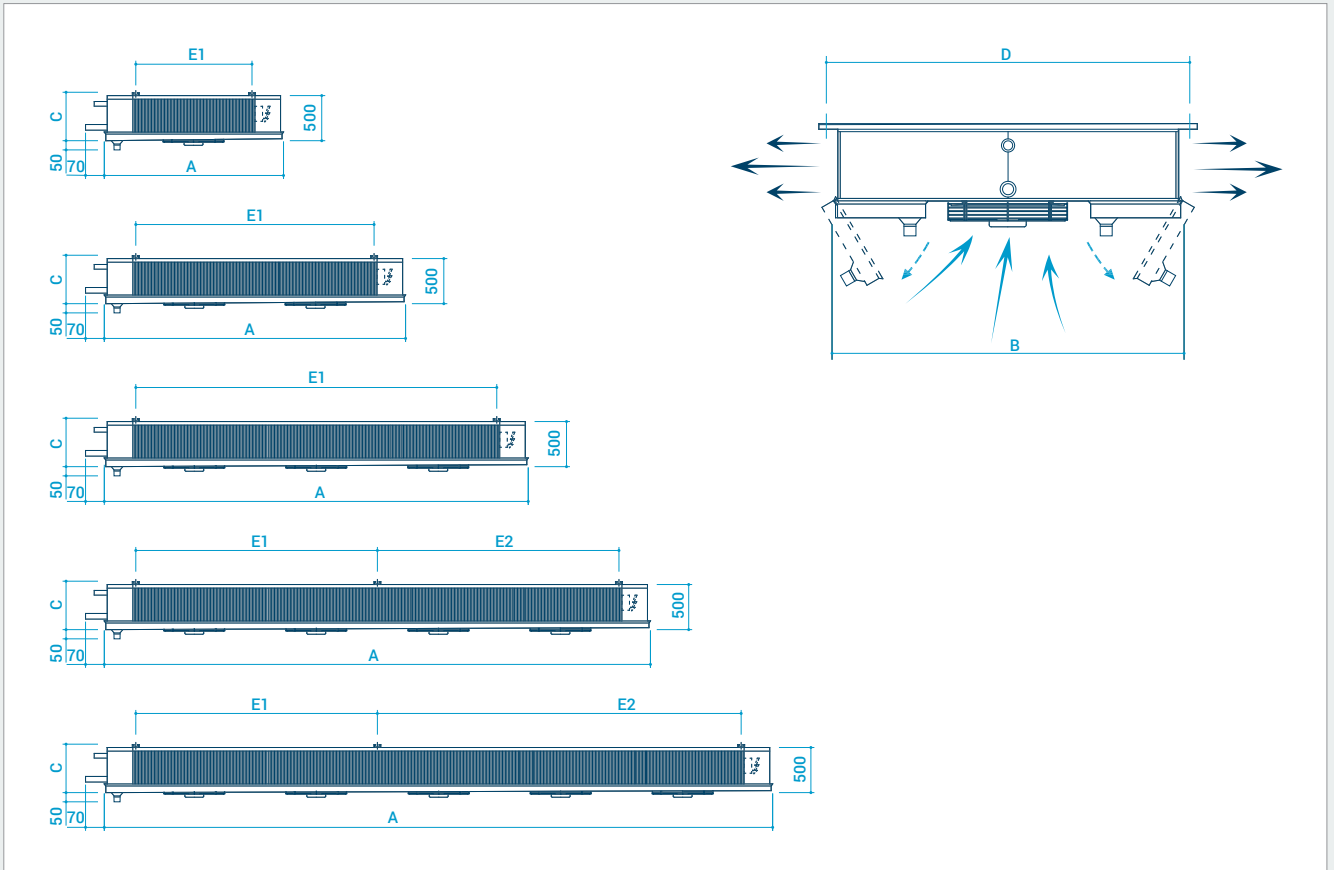
DD.35

MODEL	Capacity SC2	Air flow	Air throw	Surface	Tube volume	Electric defrost	Fan motors Ø 350	Fan speed	Sound pressure level	Power consumption	Current consumption	Weight
	kW	m ³ /h	m	m ²	dm ³	kW	N°	RPM	dB(A)-5m	W	A	kg
S Type												
Fin spacing 3 mm												
DD.S.35.1.04-4M	4.4	2550	7	22.8	3.8	1.5	1	1400	46	130	0.58	37
DD.S.35.1.06-4M	5.4	2300	6	34.2	5.6	2.5	1	1400	46	130	0.58	42
DD.S.35.2.04-4M	8.8	5100	10	45.6	7.2	2.7	2	1400	48	260	1.16	56
DD.S.35.2.06-4M	10.9	4600	9	68.4	10.6	4.5	2	1400	48	260	1.16	63
DD.S.35.3.04-4M	13.2	7650	12	68.4	10.4	4.5	3	1400	50	390	1.74	75
DD.S.35.3.06-4M	16.3	6900	10	102.6	15.5	7.5	3	1400	50	390	1.74	87
DD.S.35.4.04-4M	17.6	10200	14	91.2	13.7	5.4	4	1400	52	520	2.32	94
DD.S.35.4.06-4M	21.8	9200	12	136.8	20.5	9	4	1400	52	520	2.32	110
DD.S.35.5.04-4M	22	12750	15	114	17.1	6.6	5	1400	53	650	2.9	113
DD.S.35.5.06-4M	27.2	11500	13	171	25.4	11	5	1400	53	650	2.9	134
H Type												
Fin spacing 4.5 mm												
DD.H.35.1.04-4M	3.8	2700	7	15.6	3.8	1.5	1	1400	46	130	0.58	36
DD.H.35.1.06-4M	4.9	2450	6	23.4	5.6	2.5	1	1400	46	130	0.58	40
DD.H.35.2.04-4M	7.6	5400	10	31.2	7.2	2.7	2	1400	48	260	1.16	53
DD.H.35.2.06-4M	9.7	4900	9	46.8	10.6	4.5	2	1400	48	260	1.16	59
DD.H.35.3.04-4M	11.4	8100	12	46.8	10.4	4.5	3	1400	50	390	1.74	70
DD.H.35.3.06-4M	14.6	7350	10	70.2	15.5	7.5	3	1400	50	390	1.74	80
DD.H.35.4.04-4M	15.3	10800	14	62.4	13.7	5.4	4	1400	52	520	2.32	87
DD.H.35.4.06-4M	19.4	9800	12	93.6	20.5	9	4	1400	52	520	2.32	101
DD.H.35.5.04-4M	19.1	13500	15	78	17.1	6.6	5	1400	53	650	2.9	106
DD.H.35.5.06-4M	24.3	12250	13	117	25.4	11	5	1400	53	650	2.9	123
M Type												
Fin spacing 6 mm												
DD.M.35.1.04-4M	3.4	2800	7	12	3.8	1.5	1	1400	46	130	0.58	35
DD.M.35.1.06-4M	4.4	2550	6	17.9	5.6	2.5	1	1400	46	130	0.58	38
DD.M.35.2.04-4M	6.8	5600	10	24	7.2	2.7	2	1400	48	260	1.16	50
DD.M.35.2.06-4M	8.9	5100	9	35.8	10.6	4.5	2	1400	48	260	1.16	55
DD.M.35.3.04-4M	10.2	8400	12	36	10.4	4.5	3	1400	50	390	1.74	63
DD.M.35.3.06-4M	13.3	7650	10	53.7	15.5	7.5	3	1400	50	390	1.74	73
DD.M.35.4.04-4M	13.6	11200	14	48	13.7	5.4	4	1400	52	520	2.32	79
DD.M.35.4.06-4M	17.7	10200	12	71.6	20.5	9	4	1400	52	520	2.32	90
DD.M.35.5.04-4M	17	14000	15	60	17.1	6.6	5	1400	53	650	2.9	97
DD.M.35.5.06-4M	22.2	12750	13	89.5	25.4	11	5	1400	53	650	2.9	110

DD.35

MODEL	Capacity SC2	Air flow	Air throw	Surface	Tube volume	Electric defrost	Fan motors Ø 350	Fan speed	Sound pressure level	Power consumption	Current consumption	Weight
	kW	m³/h	m	m²	dm³	kW	N°	RPM	dB(A)-5m	W	A	kg
S Type												
Fin spacing 3 mm												
DD.S.35.1.04-6M	3.5	1700	5	22.8	3.8	1.5	1	945	40	65	0.41	37
DD.S.35.1.06-6M	4.3	1550	4	34.2	5.6	2.5	1	945	40	65	0.41	42
DD.S.35.2.04-6M	7.1	3400	7	45.6	7.2	2.7	2	945	42	130	0.82	56
DD.S.35.2.06-6M	8.5	3100	6	68.4	10.6	4.5	2	945	42	130	0.82	63
DD.S.35.3.04-6M	10.6	5100	9	68.4	10.4	4.5	3	945	44	195	1.23	75
DD.S.35.3.06-6M	12.8	4650	7	102.6	15.5	7.5	3	945	44	195	1.23	87
DD.S.35.4.04-6M	14.2	6800	10	91.2	13.7	5.4	4	945	46	260	1.64	94
DD.S.35.4.06-6M	17	6200	8	136.8	20.5	9	4	945	46	260	1.64	110
DD.S.35.5.04-6M	17.7	8500	11	114	17.1	6.6	5	945	47	325	2.05	113
DD.S.35.5.06-6M	21.3	7750	9	171	25.4	11	5	945	47	325	2.05	134
H Type												
Fin spacing 4.5 mm												
DD.H.35.1.04-6M	3.1	1800	5	15.6	3.8	1.5	1	945	40	65	0.41	36
DD.H.35.1.06-6M	3.9	1650	4	23.4	5.6	2.5	1	945	40	65	0.41	40
DD.H.35.2.04-6M	6.2	3600	7	31.2	7.2	2.7	2	945	42	130	0.82	53
DD.H.35.2.06-6M	7.8	3300	6	46.8	10.6	4.5	2	945	42	130	0.82	59
DD.H.35.3.04-6M	9.2	5400	9	46.8	10.4	4.5	3	945	44	195	1.23	70
DD.H.35.3.06-6M	11.7	4950	7	70.2	15.5	7.5	3	945	44	195	1.23	80
DD.H.35.4.04-6M	12.3	7200	10	62.4	13.7	5.4	4	945	46	260	1.64	87
DD.H.35.4.06-6M	15.5	6600	8	93.6	20.5	9	4	945	46	260	1.64	101
DD.H.35.5.04-6M	15.4	9000	11	78	17.1	6.6	5	945	47	325	2.05	106
DD.H.35.5.06-6M	19.4	8250	9	117	25.4	11	5	945	47	325	2.05	123
M Type												
Fin spacing 6 mm												
DD.M.35.1.04-6M	2.8	1850	5	12	3.8	1.5	1	945	40	65	0.41	35
DD.M.35.1.06-6M	3.5	1700	4	17.9	5.6	2.5	1	945	40	65	0.41	38
DD.M.35.2.04-6M	5.5	3700	7	24	7.2	2.7	2	945	42	130	0.82	50
DD.M.35.2.06-6M	7.1	3400	6	35.8	10.6	4.5	2	945	42	130	0.82	55
DD.M.35.3.04-6M	8.3	5550	9	36	10.4	4.5	3	945	44	195	1.23	63
DD.M.35.3.06-6M	10.6	5100	7	53.7	15.5	7.5	3	945	44	195	1.23	73
DD.M.35.4.04-6M	11	7400	10	48	13.7	5.4	4	945	46	260	1.64	79
DD.M.35.4.06-6M	14.2	6800	8	71.6	20.5	9	4	945	46	260	1.64	90
DD.M.35.5.04-6M	13.8	9250	11	60	17.1	6.6	5	945	47	325	2.05	97
DD.M.35.5.06-6M	17.7	8500	9	89.5	25.4	11	5	945	47	325	2.05	110

DD.50



MODEL	Fan motors N°	Dimensions						Connections		Ø drain
		A	B	C	D	E1	E2	IN	OUT	
mm										
DD.x.50.1.xx	1	1310	1560	500	1660	870	/	16	28	2x1"
DD.x.50.2.xx	2	2210	1560	500	1660	1770	/	22	35	2x1"
DD.x.50.3.xx	3	3110	1560	500	1660	2670	/	28	42	2x1"-1/4
DD.x.50.4.xx	4	4010	1560	500	1660	1800	1770	35	54	2x1"-1/2
DD.x.50.5.xx	5	4910	1560	500	1660	1800	2670	35	54	2x1"-1/2

Code	Motor	Diam. Ø [mm]	Supply line	Δ				Y			
				Speed [RPM]	Power [W]	Current [A]	dB(A) 5 m	Speed [RPM]	Power [W]	Current [A]	dB(A) 5 m
- 4T	4 poles	500	400/3/50	1300	770	1.70	51	1025	490	0.84	44
- 6T	6 poles	500	400/3/50	870	280	0.62	42	610	140	0.31	37

DD.50

MODEL	4 Poles - Δ - 1300 RPM				4 Poles - Y - 1025 RPM				Electric defrost	Surface	Tube volume	Weight
	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m				
	kW	m³/h	m	dB(A)	kW	m³/h	m	dB(A)				
H Type												
Fin spacing 4 mm												
DD.H.50.1.06-4T	15.2	7800	13	51	13.1	6000	10	44	4	70	17	96
DD.H.50.1.08-4T	18	7600	12	51	15.1	5700	9	44	5.6	94	22	107
DD.H.50.1.10-4T	19.7	7200	11	51	16.5	5500	8	44	7.2	117	27	118
DD.H.50.2.06-4T	30.3	15600	18	54	26.2	12000	14	47	7.5	140	32	160
DD.H.50.2.08-4T	36	15200	16	54	30.2	11400	12	47	10.5	188	42	180
DD.H.50.2.10-4T	39.5	14400	15	54	32.9	11000	11	47	13.5	234	52	201
DD.H.50.3.06-4T	45.5	23400	22	56	39.3	18000	17	49	11.5	210	48	224
DD.H.50.3.08-4T	54	22800	20	56	45.2	17100	15	49	16.1	282	63	254
DD.H.50.3.10-4T	59.2	21600	19	56	49.4	16500	13	49	20.7	351	78	284
DD.H.50.4.06-4T	60.6	31200	26	57	52.4	24000	20	50	15.3	280	63	289
DD.H.50.4.08-4T	72	30400	24	57	60.3	22800	18	50	21.4	376	83	328
DD.H.50.4.10-4T	79	28800	22	57	65.8	22000	16	50	27.5	468	102	368
DD.H.50.5.06-4T	75.8	39000	29	58	65.5	30000	22	51	17	350	79	352
DD.H.50.5.08-4T	89.9	38000	26	58	75.4	28500	20	51	23.8	470	103	401
DD.H.50.5.10-4T	98.7	36000	24	58	82.3	27500	17	51	30.6	585	128	450
M Type												
Fin spacing 6 mm												
DD.M.50.1.06-4T	13.7	7950	13	51	11.9	6150	10	44	4	54	17	93
DD.M.50.1.08-4T	16.5	7750	12	51	13.9	5800	9	44	5.6	72	22	102
DD.M.50.1.10-4T	18.3	7350	11	51	15.4	5600	8	44	7.2	90	27	112
DD.M.50.2.06-4T	27.3	15900	18	54	23.8	12300	14	47	7.5	108	32	153
DD.M.50.2.08-4T	32.9	15500	16	54	27.7	11600	12	47	10.5	144	42	170
DD.M.50.2.10-4T	36.7	14700	15	54	30.8	11200	11	47	13.5	180	52	189
DD.M.50.3.06-4T	41	23850	22	56	35.7	18450	17	49	11.5	162	48	213
DD.M.50.3.08-4T	49.4	23250	20	56	41.6	17400	15	49	16.1	216	63	239
DD.M.50.3.10-4T	55	22050	19	56	46.2	16800	13	49	20.7	270	78	266
DD.M.50.4.06-4T	54.7	31800	26	57	47.5	24600	20	50	15.3	216	63	274
DD.M.50.4.08-4T	65.9	31000	24	57	55.4	23200	18	50	21.4	288	83	308
DD.M.50.4.10-4T	73.3	29400	22	57	61.6	22400	16	50	27.5	360	102	344
DD.M.50.5.06-4T	68.4	39750	29	58	59.4	30750	22	51	17	270	79	334
DD.M.50.5.08-4T	82.3	38750	26	58	69.3	29000	20	51	23.8	360	103	377
DD.M.50.5.10-4T	91.6	36750	24	58	77	28000	17	51	30.6	450	128	420

DD.50

MODEL	4 Poles - Δ - 1300 RPM				4 Poles - Y - 1025 RPM				Electric defrost	Surface	Tube volume	Weight
	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m				
	kW	m ³ /h	m	dB(A)	kW	m ³ /h	m	dB(A)				
L Type												
Fin spacing 8 mm												
DD.L.50.1.06-4T	12.2	8250	14	51	10.6	6350	11	44	4	42	17	90
DD.L.50.1.08-4T	14.9	8050	13	51	12.7	6050	10	44	5.6	56	22	98
DD.L.50.1.10-4T	16.9	7650	12	51	14.3	5850	9	44	7.2	70	27	107
DD.L.50.2.06-4T	24.4	16500	19	54	21.2	12700	15	47	7.5	84	32	148
DD.L.50.2.08-4T	29.8	16100	18	54	25.3	12100	14	47	10.5	112	42	163
DD.L.50.2.10-4T	33.8	15300	16	54	28.6	11700	12	47	13.5	140	52	180
DD.L.50.3.06-4T	36.6	24750	24	56	31.8	19050	19	49	11.5	126	48	205
DD.L.50.3.08-4T	44.8	24150	22	56	38	18150	17	49	16.1	168	63	229
DD.L.50.3.10-4T	50.7	22950	20	56	42.9	17550	15	49	20.7	210	78	252
DD.L.50.4.06-4T	48.8	33000	28	57	42.4	25400	22	50	15.3	168	63	264
DD.L.50.4.08-4T	59.7	32200	26	57	50.7	24200	20	50	21.4	224	83	294
DD.L.50.4.10-4T	67.5	30600	24	57	57.3	23400	18	50	27.5	280	102	326
DD.L.50.5.06-4T	61	41250	31	58	53	31750	24	51	17	210	79	321
DD.L.50.5.08-4T	74.6	40250	29	58	63.4	30250	22	51	23.8	280	103	369
DD.L.50.5.10-4T	84.4	38250	26	58	71.6	29250	20	51	30.6	350	128	397
V Type												
Fin spacing 10 mm												
DD.V.50.1.06-4T	10.9	8350	14	51	9.5	6400	11	44	4	35	17	89
DD.V.50.1.08-4T	13.5	8150	13	51	11.5	6100	10	44	5.6	46	22	96
DD.V.50.1.10-4T	15.3	7700	12	51	13.1	5900	9	44	7.2	58	27	105
DD.V.50.2.06-4T	21.8	16700	19	54	19	12800	15	47	7.5	70	32	145
DD.V.50.2.08-4T	27	16300	18	54	23	12200	14	47	10.5	92	42	160
DD.V.50.2.10-4T	30.7	15400	16	54	26.2	11800	12	47	13.5	116	52	176
DD.V.50.3.06-4T	32.7	25050	24	56	28.4	19200	19	49	11.5	105	48	200
DD.V.50.3.08-4T	40.4	24450	22	56	34.4	18300	17	49	16.1	138	63	225
DD.V.50.3.10-4T	46	23100	20	56	39.3	17700	15	49	20.7	174	78	245
DD.V.50.4.06-4T	43.5	33400	28	57	37.9	25600	22	50	15.3	140	63	259
DD.V.50.4.08-4T	53.9	32600	26	57	45.9	24400	20	50	21.4	184	83	286
DD.V.50.4.10-4T	61.4	30800	24	57	52.4	23600	18	50	27.5	232	102	318
DD.V.50.5.06-4T	54.4	41750	31	58	47.4	32000	24	51	17	175	79	315
DD.V.50.5.08-4T	67.4	40750	29	58	57.4	30500	22	51	23.8	230	103	351
DD.V.50.5.10-4T	76.7	38500	26	58	65.5	29500	20	51	30.6	290	128	384

DD.50

MODEL	4 Poles - Δ - 1300 RPM				4 Poles - Y - 1025 RPM				Electric defrost	Surface	Tube volume	Weight
	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m				
	kW	m³/h	m	dB(A)	kW	m³/h	m	dB(A)				
I Type												
Fin spacing 12 mm												
DD.1.50.1.06-4T	10.2	8400	14	51	8.9	6450	11	44	4	30	17	88
DD.1.50.1.08-4T	12.7	8200	13	51	10.8	6150	10	44	5.6	40	22	95
DD.1.50.1.10-4T	14.5	7750	12	51	12.4	5900	9	44	7.2	50	27	104
DD.1.50.2.06-4T	20.4	16800	19	54	17.7	12900	15	47	7.5	60	32	144
DD.1.50.2.08-4T	25.4	16400	18	54	21.7	12300	14	47	10.5	80	42	158
DD.1.50.2.10-4T	29.1	15500	16	54	24.7	11800	12	47	13.5	100	52	173
DD.1.50.3.06-4T	30.6	25200	24	56	26.6	19350	19	49	11.5	90	48	196
DD.1.50.3.08-4T	38.1	24600	22	56	32.5	18450	17	49	16.1	120	63	220
DD.1.50.3.10-4T	43.6	23250	20	56	37.1	17700	15	49	20.7	150	78	240
DD.1.50.4.06-4T	40.8	33600	28	57	35.5	25800	22	50	15.3	120	63	255
DD.1.50.4.08-4T	50.8	32800	26	57	43.3	24600	20	50	21.4	160	83	281
DD.1.50.4.10-4T	58.1	31000	24	57	49.4	23600	18	50	27.5	200	102	312
DD.1.50.5.06-4T	51	42000	31	58	44.4	32250	24	51	17	150	79	311
DD.1.50.5.08-4T	63.5	41000	29	58	54.1	30750	22	51	23.8	200	103	342
DD.1.50.5.10-4T	72.7	38750	26	58	61.8	29700	20	51	30.6	250	128	372

DD.50

MODEL	6 Poles - Δ - 870 RPM				6 Poles - Y - 610 RPM				Electric defrost	Surface	Tube volume	Weight
	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m	Capacity SC2	Air flow	Air throw	Sound pressure level - 5 m				
	kW	m ³ /h	m	dB(A)	kW	m ³ /h	m	dB(A)				
H Type												
Fin spacing 4 mm												
DD.H.50.1.06-6T	12.1	5300	9	42	9.9	3800	6	37	4	70	17	96
DD.H.50.1.08-6T	14	5100	8	42	11.1	3600	6	37	5.6	94	22	107
DD.H.50.1.10-6T	15	4800	8	42	11.6	3400	6	37	7.2	117	27	118
DD.H.50.2.06-6T	24.2	10600	12	45	19.7	7600	8	40	7.5	140	32	160
DD.H.50.2.08-6T	28.1	10200	11	45	22.1	7200	8	40	10.5	188	42	180
DD.H.50.2.10-6T	30	9600	11	45	23.2	6800	8	40	13.5	234	52	201
DD.H.50.3.06-6T	36.3	15900	15	47	29.6	11400	10	42	11.5	210	48	224
DD.H.50.3.08-6T	42.1	15300	13	47	33.2	10800	10	42	16.1	282	63	254
DD.H.50.3.10-6T	44.9	14400	13	47	34.8	10200	10	42	20.7	351	78	284
DD.H.50.4.06-6T	48.4	21200	18	48	39.5	15200	12	43	15.3	280	63	289
DD.H.50.4.08-6T	56.1	20400	16	48	44.2	14400	12	43	21.4	376	83	328
DD.H.50.4.10-6T	59.9	19200	16	48	46.5	13600	12	43	27.5	468	102	368
DD.H.50.5.06-6T	60.5	26500	20	50	49.4	19000	13	44	17	350	79	352
DD.H.50.5.08-6T	70.2	25500	17	50	55.3	18000	13	44	23.8	470	103	401
DD.H.50.5.10-6T	74.9	24000	17	50	58.1	17000	13	44	30.6	585	128	450
M Type												
Fin spacing 6 mm												
DD.M.50.1.06-6T	11	5400	9	42	9	3850	6	37	4	54	17	93
DD.M.50.1.08-6T	12.9	5200	8	42	10.3	3650	6	37	5.6	72	22	102
DD.M.50.1.10-6T	14.1	4900	8	42	11	3450	6	37	7.2	90	27	112
DD.M.50.2.06-6T	22	10800	12	45	18	7700	8	40	7.5	108	32	153
DD.M.50.2.08-6T	25.9	10400	11	45	20.6	7300	8	40	10.5	144	42	170
DD.M.50.2.10-6T	28.1	9800	11	45	22	6900	8	40	13.5	180	52	189
DD.M.50.3.06-6T	33.1	16200	15	47	27.1	11550	10	42	11.5	162	48	213
DD.M.50.3.08-6T	38.8	15600	13	47	30.8	10950	10	42	16.1	216	63	239
DD.M.50.3.10-6T	42.2	14700	13	47	33	10350	10	42	20.7	270	78	266
DD.M.50.4.06-6T	44.1	21600	18	48	36.1	15400	12	43	15.3	216	63	274
DD.M.50.4.08-6T	51.8	20800	16	48	41.1	14600	12	43	21.4	288	83	308
DD.M.50.4.10-6T	56.3	19600	16	48	44	13800	12	43	27.5	360	102	344
DD.M.50.5.06-6T	55.1	27000	20	50	45.1	19250	13	44	17	270	79	334
DD.M.50.5.08-6T	64.7	26000	17	50	51.4	18250	13	44	23.8	360	103	377
DD.M.50.5.10-6T	70.3	24500	17	50	54.9	17250	13	44	30.6	450	128	420