

DD Series Evaporator Matched Condensing Unit for 0°C~8°C Cold Room

Series	Model	Matched Condensing Unit	Dimension	Defrost power	Cooling capacity DT=7K	Air flow	Motor	Air blowing distance	Surface	Tube Volume
			L*W*H (mm)	(W)	Cold room temperature Tc=0°C	(m ³ /h)	W*QTY	(m)	(m ²)	(dm ³)
S series single fan	GL-DD15-301E	Chilling 0°C (1.5 HP Condensing unit)	660×430×480	1700	3.5KW	1200	65*1	6	6.1	1.70
	GL-SD30-401F	Chilling 0°C (2.5 HP Condensing unit)	880×550×615	1700	5.6KW	3500	205*1	10	9.8	2.83
	GL-SD40-401F	Chilling 0°C (3 HP Condensing unit)	880×550×615	2620	6KW	3500	205*1	10	14.7	4.15
	GL-SD60-451F	Chilling 0°C (5 HP Condensing unit)	1120×660×675	4000	13KW	6000	460*1	12	23.1	6.33
	GL-SD80-501F	Chilling 0°C (7 HP Condensing unit)	1320×600×750	4900	16KW	8000	750*1	15	30.8	8.80
D series multiple fans	GL-DD30-302E/F	Chilling 0°C (2.5 HP Condensing unit)	1100×430×480	2460	5.6KW	2400	65/85*2	7	10.1	2.37
	GL-DD40-302E/F	Chilling 0°C (3 HP Condensing unit)	1260×430×480	2940	6KW	2400	65/85*2	7	15.4	4.40
	GL-DD50-352E/F	Chilling 0°C (4 HP Condensing unit)	1300×465×545	4500	9KW	4200	165*2	9	18.5	4.90
	GL-DD60-402F	Chilling 0°C (5 HP Condensing unit)	1550×480×610	5300	13KW	7200	205*2	12	25.2	6.28
	GL-DD70-402F	Chilling 0°C (6 HP Condensing unit)	1700×480×610	6600	14KW	7200	205*2	12	28.2	7.04
	GL-DD80-452F	Chilling 0°C (7 HP Condensing unit)	1700×480×670	6600	16KW	11400	370*2	14	31.7	7.70
	GL-DD100-403F	Chilling 0°C (8 HP Condensing unit)	1980×480×670	7900	19KW	10800	205*3	14	38.1	9.50
	GL-DD120-453F	Chilling 0°C (10 HP Condensing unit)	2440×515×685	9700	25KW	17100	370*3	15	47.7	11.87
	GL-DD150-503F	Chilling 0°C (12 HP Condensing unit)	2440×545×750	9700	27KW	21000	505*3	17	53.0	13.19
	GL-DD180-504F	Chilling 0°C (15 HP Condensing unit)	2840×545×750	11500	34KW	28000	505*4	18	63.0	15.71
	GL-DD220-504F	Chilling 0°C (18 HP Condensing unit)	2840×545×750	11500	40KW	32000	750*4	19	76.1	20.00
D series long air throw	GL-DD150-503FT	Chilling 0°C (12 HP Condensing unit)	2440×760×750	9700	27KW	18000	550*3	20	53.0	13.19
	GL-DD180-504FT	Chilling 0°C (15 HP Condensing unit)	2840×760×750	11500	34KW	24000	550*4	22	63.0	15.71
	GL-DD220-504FT	Chilling 0°C (18 HP Condensing unit)	2840×760×750	11500	40KW	24000	550*4	22	76.1	20.00

DD Series Evaporator Matched Condensing Unit for -18°C Freezer Room

Series	Model	Matched Condensing Unit	Dimension L*W*H	Defrost power	Cooling capacity DT=7K Cold room temperature	Air flow	Motor	Air blowing distance	Surface	Tube Volume
			(mm)	(W)	Tc= -18°C	(m ³ /h)	W*QTY	(m)	(m ²)	(dm ³)
S series single fan	GL-DD15-301E	Freezing-18°C (1.5 HP condensing unit)	660×430×480	1700	2.3 KW	1200	65*1	6	6.1	1.70
	GL-SD30-401F	Freezing-18°C (2 HP condensing unit)	880×550×615	1700	4 KW	3500	205*1	10	9.8	2.83
	GL-SD40-401F	Freezing-18°C (2.5 HP condensing unit)	880×550×615	2620	5 KW	3500	205*1	10	14.7	4.15
	GL-SD60-451F	Freezing-18°C (4 HP condensing unit)	1120×660×675	4000	8 KW	6000	460*1	12	23.1	6.33
	GL-SD80-501F	Freezing-18°C (6 HP condensing unit)	1320×600×750	4900	10 KW	8000	750*1	15	30.8	8.80
D series multiple fans	GL-DD30-302E/F	Freezing-18°C (2 HP condensing unit)	1100×430×480	2460	3.5 KW	2400	65/85*2	7	10.1	2.37
	GL-DD40-302E/F	Freezing-18°C (2.5 HP condensing unit)	1260×430×480	2940	4.5 KW	2400	65/85*2	7	15.4	4.40
	GL-DD50-352E/F	Freezing-18°C (3 HP condensing unit)	1300×465×545	4500	6 KW	4200	165*2	9	18.5	4.90
	GL-DD60-402F	Freezing-18°C (4 HP condensing unit)	1550×480×610	5300	8 KW	7200	205*2	12	25.2	6.28
	GL-DD70-402F	Freezing-18°C (5 HP condensing unit)	1700×480×610	6600	8.5 KW	7200	205*2	12	28.2	7.04
	GL-DD80-452F	Freezing-18°C (6 HP condensing unit)	1700×480×670	6600	10 KW	11400	370*2	14	31.7	7.70
	GL-DD100-403F	Freezing-18°C (7 HP condensing unit)	1980×480×670	7900	12.5 KW	10800	205*3	14	38.1	9.50
	GL-DD120-453F	Freezing-18°C (8 HP condensing unit)	2440×515×685	9700	15.5 KW	17100	370*3	15	47.7	11.87
	GL-DD150-503F	Freezing-18°C (10 HP condensing unit)	2440×545×750	9700	17.5 KW	21000	505*3	17	53.0	13.19
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	GL-DD220-504F	Freezing-18°C (15 HP condensing unit)	2840×545×750	11500	27.5 KW	32000	750*4	19	76.1	20.00
D series long air throw	GL-DD150-503FT	Freezing-18°C (10 HP condensing unit)	2440×760×750	9700	17.5 KW	18000	550*3	20	53.0	13.19
	GL-DD180-504FT	Freezing-18°C (12 HP condensing unit)	2840×760×750	11500	22.5 KW	24000	550*4	22	63.0	15.71
	GL-DD220-504FT	Freezing-18°C (15 HP condensing unit)	2840×760×750	11500	27.5 KW	24000	550*4	22	76.1	20.00