

## Technical Data (DL-35)

Model	DL-35-05L	DL-35-10L	DL-35-20L	DL-35-30L	DL-35-50L
<b>Technical Data</b>					
Temp. Range	-35-RT; $\pm 1^{\circ}\text{C}$				
Environment Temp. Range	$\leq 30^{\circ}\text{C}$				
Optimum Ambient Humidity	60%				
Electrical Requirements	220V; 1P	220V; 1P	380V; 3P	380V; 3P	380V; 3P
Frequency [HZ]	50/60	50/60	50/60	50/60	50/60
Total Power [Kw]	0.9	1.3	2.4	3.2	5.3
Cooling Capacity [W]					
RT	1900	2800	5625	7500	12775
0°C	1000	2500	4600	6180	11575
-40°C	170	550	900	900	1200
Temp. Sensor	PT100				
Safety	Multiple protection of overvoltage, delay, overcurrent, overheating, leakage, etc.				
<b>Compressor</b>					
Power [Kw]	0.75	0.975	2.25	3	5.25
Refrigerating Fluid	R404A	R404A	R404A	R404A	R404A
<b>Fluid Bath</b>					
Bath Volume [L]	5	10	20	30	50
Bath Openings Size [mm]	180	240	320	320	320
External Circulation Interface	G1/2"	G1/2"	G1/2"	G1/2"	G1/2"
<b>Circulation Pump</b>					
Power [W]	100	100	100	100	100
Rated Lift [m]	6	6	6	6	6
Rated Flow [L/min]	25	25	25	25	25
<b>Weight   Dimension</b>					
Unit Weight [Kg]	45	71	96	105	142
Unit Dimension [mm]	480×350×680	580×490×860	630×530×1000	650×560×1060	730×630×1190