

Tech. data for SEDL type double side discharge evaporators

Model	Ref.capacity (kW)	Cooling Area (m ²)	Spacing of Fins (mm)	Fan						Defrost heater	
				Qty	Diameter (mm)	Volume (m ³ /h)	Pressure (pa)	Fan motor (n*W)	Power supply	Power (kW)	Power supply
SEDL-20	4.2	20.0	4.5	2	300	2*1850	82	2*90	220/380v 50hz 1Ph/3Ph	2.7	220V 50Hz 1Ph
SEDL-30	6.2	30.0		2	300	2*1850	82	2*90		2.8	
SEDL-40	8.3	40.0		2	350	2*2750	98	2*135		3.5	
SEDL-55	11.5	55.0		3	350	3*2750	98	3*135		4.8	
SEDL-80	16.5	80.0		3	350	3*2750	98	3*135		8.1	
SEDL-105	22.2	105.0		3	400	3*3500	118	3*190		9.5	
SEDL-130	27.8	130.0		4	400	4*3500	118	4*190		11.5	
SEDL-160	33.6	160.0		4	450	4*4800	147	4*250		13.8	

Note : The tech. data is based on R22, T(r)=0°C, ΔT=10°C.

Tech. data for SEDD type double side discharge evaporators

Model	Ref.capacity (kW)	Cooling Area (m ²)	Spacing of Fins (mm)	Fan						Defrost heater	
				Qty	Diameter (mm)	Volume (m ³ /h)	Pressure (pa)	Fan motor (n*W)	Power supply	Power (kW)	Power supply
SEDD-15	2.8	15.0	6	2	300	2*1850	82	2*90	220/380v 50hz 1Ph/3Ph	2.7	220V 50Hz 1Ph
SEDD-22	4.1	22.0		2	300	2*1850	82	2*90		2.8	
SEDD-30	5.6	30.0		2	350	2*2750	98	2*135		3.5	
SEDD-40	7.4	40.0		3	350	3*2750	98	3*135		4.8	
SEDD-60	11.2	60.0		3	350	3*2750	98	3*135		8.1	
SEDD-80	14.2	80.0		3	400	3*3500	118	3*190		9.5	
SEDD-100	18.6	100.0		4	400	4*3500	118	4*190		11.5	
SEDD-120	22.2	120.0		4	450	4*4800	147	4*250		13.8	

Note : The tech. data is based on R22, T(r)=-18°C, ΔT=10°C.