



Type	Cooling Capacity kW	Motors		Connec-tion	Noise* Db(A)	Amount of air* m <sup>3</sup> /min	Weight* kg	Dimensions mm					Drawing No. Size No.
		Compressor kW	Vent. kW					B	T	H	D	C	
DL 11V	1,40	0,68	0,07	R½"	65	12	55	580	580	840	476	526	1462-1166
DL 17V	1,97	0,93	0,07	R¾"	66	18	65	580	580	840	476	526	1462-1166
DL 23V	2,70	1,24	0,07	R¾"	66	18	65	580	580	840	476	526	1462-1166
DL 38V	4,40	1,69	0,07	R¾"	67	18	73	580	580	840	476	526	1462-1166
DL 45V	5,20	2,14	0,3	R¾"	67	18	76	680	680	1070	576	626	1463-1167
DL 53V	6,15	2,07	0,3	R1"	70	45	120	680	680	1070	576	626	1463-1167
DL 68V	7,90	2,26	0,3	R1"	72	45	132	900	680	1140	796	626	1464-1311
DL 87V	10,10	3,49	0,4	R1"	75	66	165	900	680	1140	796	626	1464-1311
DL 115V	13,34	4,25	0,4	R1"	75	66	180	900	680	1140	796	626	1464-1311
DL 180V	20,88	5,80	2x0,4	R¼"	76	103	320	1400	900	1280	1296	846	1466-1307
DL 240V	27,84	8,95	2x0,4	R½"	76	130	355	1400	900	1280	1296	846	1466-1307
DL 280V	32,48	11,0	2x0,4	R½"	78	130	410	1400	900	1280	1296	846	1466-1307
DL 320V	37,12	12,5	2x0,97	R½"	78	250	500	1800	800	1600	1694	726	_ -1339
DL 415V	48,14	15,6	2x3,0	DN 50	78	375	650	2000	800	1600	1894	726	_ -1348
DL 350	40,60	12,9	1x3,0	DN 50	78	170	700	1540	1100	1705	1463	1006	1468-1415
DL 480	55,68	16,0	2x4,0	DN 50	79	420	980	2260	1300	1705	2156	1202	1469-1381
DL 600	69,60	20,3	2x4,0	DN 50	79	420	1100	2260	1300	1705	2156	1202	1469-1381
DL 720	93,52	24,1	2x4,0	DN 65	79	420	1400	2710	1300	1930	2606	1202	1470-1382
DL950	110,20	33,6	2x4,0	DN65	79	420	1600	2710	1300	1930	2606	1202	1470-1382
DL1440	167,04	52,3	3x4,0	DN80	79	840	2500	3000	1700	2020	2800	1650	_ -1397

\* applicable to the basic design respectively

Re-Cooling Plant ready for connection, including an incorporated electronic control for refrigeration compressor, condensing ventilator, feed pump etc.

The Re-Cooling Plant is easy to open for cleaning in applications where contaminated materials are processed. The lateral air aspiration device for the condenser is positioned at the top, which makes the dirt accumulations inside the condenser easy to see and, thus, easy to clean. Upon request, it is available with an air filter fitted to the condenser.

Available as a serial standard product with 1 or 2 axial fans.

Radial fan for the channel connection from DL 350. Solid, aesthetic housing made of standard steel sheet profiles, including an operator panel placed at a lower level to protect the control instruments. Large control box to incorporate all control instruments of the IP 54 enclosure, including extra space for additional equipment.

As the control panel, the switch box and the condenser are all installed on one side, the equipment can be installed even where space is limited. Extra space is also provided beneath the condenser part, for incorporation of compensating containers, feed pumps and safety devices.

Available with up to 3 refrigerating circuits with a single refrigeration condenser and an independent control system for each refrigerating circuit. Upon request a differential control system, relative to room temperature with differences from 0.2 K or a three-point control system for heating / cooling, can be supplied. Easy fitting of the thermostat sensors at the inlet and outlet of the Re-Cooling Plant. Extremely compact external dimensions thanks to a sensible utilization of the room available. All power units are also available with a water-cooled condenser and a heat recovery system.