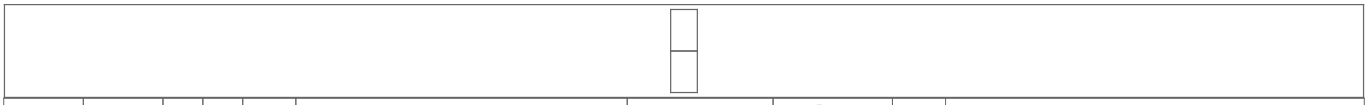
Neon compressor, QD128H(360W), 1/3Hp, QD158H(450W), 3/8+, QD142H(395W), 3/8+, QD168H(322W), 1/2Hp, R134a

written by Lilianne | 19 December 2021

Refrigerant：R22, R134a, R406a ,R600a

Refrigerant	Model	Power Supply	Displacement (cm^3)	Cooling Capacity (W)	Rated Power(W)	Nominal power(HP)	COP (W/W)
R134a	QD110H	220-240V/50Hz	11.0	280	233	1/3	1.2
R134a	QD128H	220-240V/50Hz	12.8	325	240	1/3	1.35
R134a	QD142H	220-240V/50Hz	14.2	360	266	1/3	1.35
R134a	QD150H	220-240V/50Hz	15.0	255	259	1/3	0.98
R134a	QD153H	220-240V/50Hz	15.3	390	288.8	2/5	1.35
R134a	QD168H	220-240V/50Hz	16.8	323	310	2/5	1.04
R134a	QD180H	220-240V/50Hz	18.0	392	351	1/2	1.11
R134a	QD210H	220-240V/50Hz	21.0	456	404	1/2	1.12
R134a	QD2511H	115V/60HZ	2.5	70	67	1/11	1.05
R134a	QD25H	220V/50-60HZ	2.5	65/78	62/72	1/12*1/10	1.05/1.08
R134a	QD65H	220V/50HZ	6.5	168	140	1/5	1.2
R134a	QD75H	220V/50HZ	7.5	180	150	1/5+	1.2
R134a	QD91H	220V/50HZ	9.1	208	173	1/4	1.2
R134a	QV10H	220V/50-60HZ	1	35/43	46/53	1/16*1/14	0.76/0.8
R134a	QV15H	220V/50-60HZ	1.5	48/57	53/60	1/14*1/12	0.9/0.95
R134a	QV20H	220V/50-60HZ	2	56/64	56/62	1/13*1/12	1/1.03
R134a	QV3011H	115V/60HZ	3	90	86	1/9	1.05
R134a	QV30H	220V/50-60HZ	3	75/88	71/81	1/11*1/9	1.05/1.08
R134a	WS103H	220V/50HZ	10.3	260	186	1/4	1.4
R134a	WS3911H	115V/60HZ	3.9	120	80	1/9	1.5
R134a	WS50H	220V/50HZ	5.0	152	97	1/8	1.57
R134a	WS5211H	115V/60HZ	5.2	180	115	1/7	1.57
R134a	WS52H	220V/50HZ	5.2	160	100	1/7-	1.6
R134a	WS5711H	115V/60HZ	5.7	195	126	1/6	1.55
R134a	WS57H	220V/50HZ	5.7	170	120	1/6	1.42
R134a	WS60H	220V/50HZ	6.0	180	109	1/7+	1.65
R134a	WS7011H	115V/60HZ	7	245	181	1/4	1.35
R134a	WS70H	220V/50HZ	7.0	197	131	1/6	1.42
R134a	WS70H	220V/50HZ	7.0	197	138.7	1/6	1.42
R134a	WS75H	220V/50HZ	7.5	200	144	1/5	1.4
R134a	WT52H	220V/50HZ	5.2	130	108	1/7	1.2
R134a	WV4311H	115V/60HZ	4.3	130	118	1/6	1.1
R134a	WV5211H	115V/60HZ	5.2	160	133	1/6	1.2
R134a	WS45H	220V/50-60HZ	4.5	130/150	97/105	1/7	1.34/1.43
R134a	WS57H	220V/50-60HZ	5.7	170/195	120/130	1/6	1.42/1.50
R134a	WS75H	220V/50-60HZ	7.5	200/232	144/157	1/5	1.39/1.48
R134a	QV30H	220V/50-60HZ	3	75/88	71/81	1/11*1/9	1.05/1.08
R134a	QD52H	220-240V/50Hz	5.2	130	113	1/7	1.15
R134a	QD43H	220-240V/50Hz	4.3	111	97	1/8	1.15



Model	Displ. (cm3)	POWER HP	Motor Type	Cooling	Capacity(W)54.4/ 130 Condensing Temp.	COP W/W	Input Power (W)	Oil Charge												
					35	30	25	23.3	20	15	10	6.7	5	0	23.3	6.7	23.3	6.7		
DW	MAWQD25HHP	2.5	1/12	RSIR	S	30	40	52	58	75	93	126	140	156	175	0.85	1.9	68	74	140
MAWQD30HHP	3.0	1/10	RSIR	S	35	49	63	70	90	112	152	170	188	210	0.85	1.9	82	89	140	
MAWQD35HHP	3.5	1/8	RSIR	S	40	56	72	80	105	128	176	220	242	275	0.9	1.98	89	111	140	
DM	MAMQD43HHP	4.3	1/7	RSIR	S	47	65	83	110	121	149	216	270	297	338	0.95	2.01	116	134	160
DF	MAFQD52HHP	5.5	1/7	RSIR	S	70	95	123	136	177	218	280	350	385	438	1.15	2.01	118	174	180
MAFQD59HHP	6.2	1/6	RSIR	S	85	115	149	165	215	265	312	390	430	488	1.16	2.01	142	194	180	
MAFQD65HHP	6.6	1/5	RSIR	S	95	129	167	185	241	297	350	430	473	538	1.18	2.02	157	193	180	
MAFQD75HHP	7.6	1/5+	RSIR	S/F	105	147	190	210	273	337	387	495	545	618	1.2	2.05	175	241	180	
MAFQD91HHR	8.8	1/5+	RSIR	S/F	112	155	200	230	285	350	405	520	570	642	1.22	2.06	189	252	180	
DL	MALQD75HHR	7.2	1/5+	RSIR	S/F	100	140	160	200	260	320	366	470	518	588	1.3	2.06	154	228	220
MALQD75HGR	7.6	1/5+	RSIR	S/F	105	147	190	220	273	337	387	495	545	618	1.36	2.11	162	235	220	
MALQD91HHR	8.8	1/5+	RSIR	S/F	115	160	207	245	300	368	425	530	583	655	1.37	2.12	179	250	220	
MALQD91HGR	9.3	1/4-	RSIR	S/F	127	176	228	270	330	405	468	580	640	720	1.41	2.15	191	270	220	
MALQD110HHR	10.0	1/4	RSIR	F	136	190	245	300	375	460	470	650	718	820	1.37	2.12	219	307	220	
MALQD110HGR	11.1	1/4+	RSIR	F	150	210	270	330	410	510	520	725	790	905	1.41	2.15	234	337	220	
DQ	MAQQD128HHR	12.3	3/8	RSIR	F	180	252	324	360	468	576	740	925	1018	1156	1.31	2	275	463	250
MAQQD142HHM	13.5	3/8+	CSIR	F	195	273	351	390	507	624	800	1000	1100	1250	1.3	2	300	500	250	
MAQQD158HHM	15.3	3/8+	CSIR	F	215	300	387	430	560	690	890	1120	1230	1400	1.3	2	331	560	250	
MAQQD168HHM	16.3	1/2	CSIR	F	230	322	415	460	598	736	976	1220	1340	1530	1.3	2	354	610	250	

- Qd52h power 120w cold capacity 134w
- Qd59h power 145w cooling capacity 145wQd59h power 145w cooling capacity 145w
- Qd91h power 189w cooling capacity 220wQd91h power 189w cooling capacity 220w
- Qd110h power 240w cooling capacity 285wQd110h power 240w cooling capacity 285w
- Qd158h power 330w cooling capacity 450wQd158h power 330w cooling capacity 450w
- Qd168h power 360w cooling capacity 500wQd168h power 360w cooling capacity 500w
- Qd65h power 157w cooling capacity 170wQd65h power 157w cooling capacity 170w
- Qd142h power 290w cooling capacity 395wQd142h power 290w cooling capacity 395w
- Qd128h power 260w cooling capacity 360wQd128h power 260w cooling capacity 360w
- Qd59 (r406a refrigerant)Qd59 (r406a refrigerant)
- Qd75h power 175w cooling capacity 185wQd75h power 175w cooling capacity 185w

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