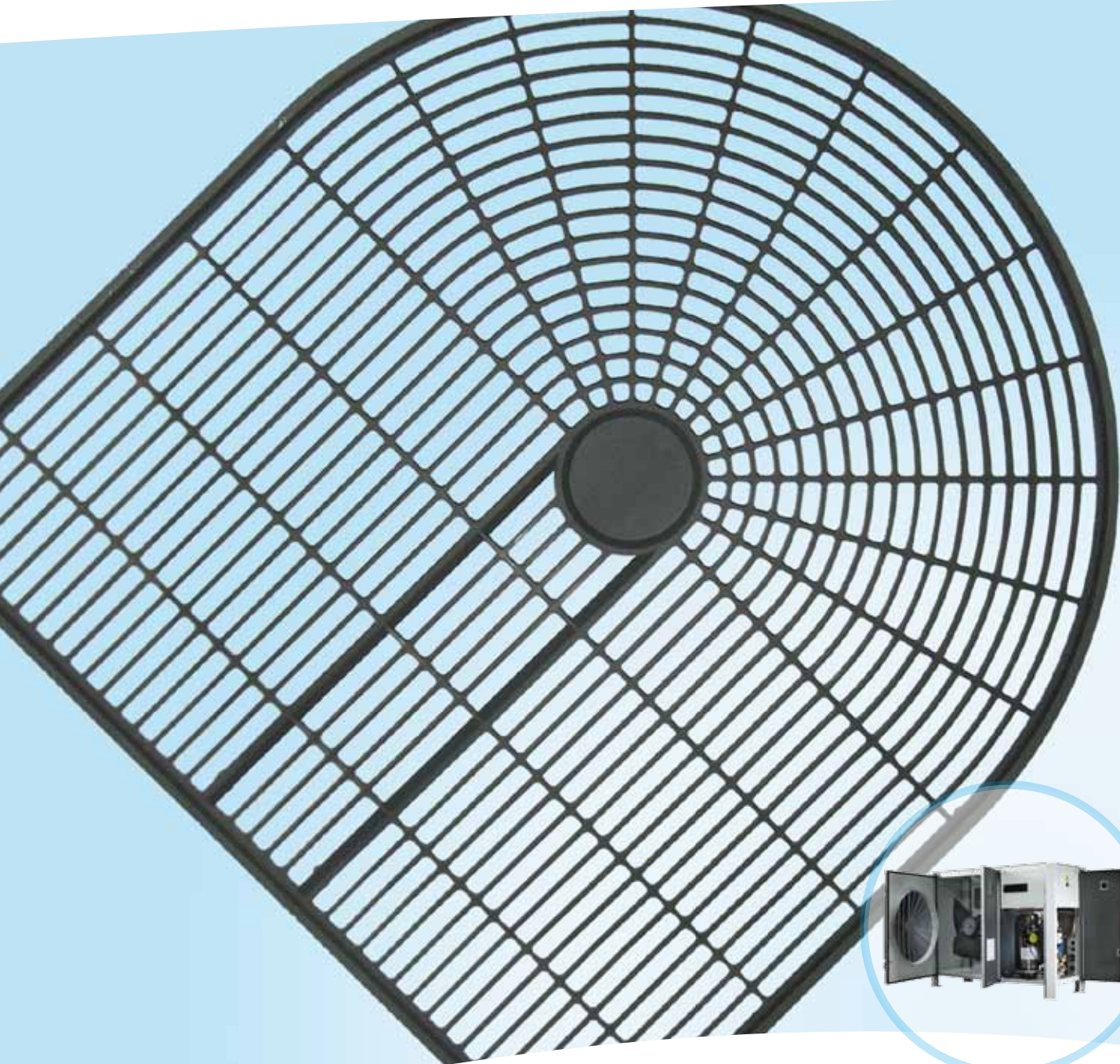




Catalogue

# Spare parts and accessories For Optyma Plus™ Condensing Units



*Danfoss*

<b>COMPRESSORS, CONDENSER COILS, FILTER DRIER, SIGHT GLASS .....</b>	<b>4</b>
<b>SUCTION/LIQUID VALVES, FAN SPEED CONTROLLER, AK CONTROLLER, HIGH/LOW PRESSURE SWITCHES .....</b>	<b>5</b>
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Condensing unit		Compressors		Condenser coils		Receivers		Filter drier *		Sight glass	
Code no	Model	Type	Code no.	Type	Code no.	Type	Code no.	Type	Code no.	Type	Code no.
114X3108	OP-LPHC018SCP00G	SC18CLX.2	195B0332	A6	-	1,2 L	118U0003	DML 082.5s	023Z4568	SGN+10s	014F0182
114X3116	OP-LPHC026GSP00G	GS26CLX	195B0427	A6	-	1,2 L	118U0003	DML 082.5s	023Z4568	SGN+10s	014F0182
114X3224	OP-LPHC048NTP00G	NTZ048	120F0087	C6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X3232	OP-LPHC048NTP00E	NTZ048	120F0001	C6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X3240	OP-LPHC068NTP00G	NTZ068	120F0088	D6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X3248	OP-LPHC068NTP00E	NTZ068	120F0002	D6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X3356	OP-LPHC096NTP00E	NTZ096	120F0003	F6	-	7 L	118U0005	DML 162.5s	023Z4576	SGN+10s	014F0182
114X3364	OP-LPHC136NTP00E	NTZ136	120F0005	F6	-	7 L	118U0005	DML 164s	023Z4580	SGN+12s	014F0183
114X3480	OP-LPHC271NTP00E	NTZ271	120F0007	J6	-	14 L	118U0006	DML 166s	023Z4582	SGN+19s	014F0185
114X4100	OP-MPHC010SCP00G	SC10MLX	195B0345	A6	-	1,2 L	118U0003	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4103	OP-MPHC012SCP00G	SC12MLX	195B0323	A6	-	1,2 L	118U0003	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4108	OP-MPHC018SCP00G	SC18MLX	195B0392	A6	-	1,2 L	118U0003	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4215	OP-MPHC026GSP00G	GS26MLX	195B0437	D6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4216	OP-MPZC030MTP00G	MTZ18	MTZ18-5VI	C6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4224	OP-MPZC030MTP00E	MTZ18	MTZ18-4VI	C6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4228	OP-MPHC034GSP00G	GS34MLX	195B0438	D6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4232	OP-MPZC048MTP00G	MTZ28	MTZ28-5VI	D6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4240	OP-MPZC048MTP00E	MTZ28	MTZ28-4VI	D6	-	4,2 L	118U0004	DML 082.5s	023Z4568	SGN+10s	014F0182
114X4248	OP-MPZC060MTP00G	MTZ36	MTZ36-5VI	D6	-	4,2 L	118U0004	DML 083s	023Z4570	SGN+10s	014F0182
114X4256	OP-MPZC060MTP00E	MTZ36	MTZ36-4VI	D6	-	4,2 L	118U0004	DML 083s	023Z4570	SGN+10s	014F0182
114X4364	OP-MPZC086MTP00E	MTZ51	MTZ51-4VI	F6	-	7 L	118U0005	DML 165s	023Z4581	SGN+16s	014F0184
114X4372	OP-MPZC108MTP00E	MTZ65	MTZ65-4VI	F6	-	7 L	118U0005	DML 165s	023Z4581	SGN+16s	014F0184
114X4380	OP-MPZC136MTP00E	MTZ81	MTZ81-4VI	G6	-	7 L	118U0005	DML 165s	023Z4581	SGN+16s	014F0184
114X4488	OP-MPZC171MTP00E	MTZ100	MTZ100-4VI	J6	-	14 L	118U0006	DML 165s	023Z4581	SGN+16s	014F0184
114X4496	OP-MPZC215MTP00E	MTZ125	MTZ125-4VI	J6	-	14 L	118U0006	DML 166s	023Z4582	SGN+19s	014F0185
114X4260	OP-MPUC034MLP00G	MLZ015T5LP9	121U8024	D6	-	4,6 L	118U0024	DML 083	023Z5040	SGN+10s	014F0182
114X4263	OP-MPUC034MLP00E	MLZ015T4LP9	121U8002	D6	-	4,6 L	118U0024	DML 083	023Z5040	SGN+10s	014F0182
114X4280	OP-MPUC046MLP00G	MLZ021T5LP9	121U8028	D6	-	4,6 L	118U0024	DML 084	023Z5041	SGN+12s	014F0183
114X4283	OP-MPUC046MLP00E	MLZ021T4LP9	121U8006	D6	-	4,6 L	118U0024	DML 084	023Z5041	SGN+12s	014F0183
114X4310	OP-MPUC068MLP00E	MLZ030T4LC9	121U8010	F6	-	7,6 L	118U0025	DML 165	023Z5045	SGN+16s	014F0184
114X4323	OP-MPUC080MLP00E	MLZ038T4LC9	121U8012	F6	-	7,6 L	118U0025	DML 165	023Z5045	SGN+16s	014F0184
114X4343	OP-MPUC107MLP00E	MLZ048T4LC9	121U8016	G6	-	7,6 L	118U0025	DML 165	023Z5045	SGN+16s	014F0184
114X4413	OP-MPUC125MLP00E	MLZ058T4LC9	121U8018	J6	-	13,6 L	118U0026	DML 166	023Z5046	SGN+19s	014F0185
114X4433	OP-MPUC162MLP00E	MLZ076T4LC9	121U8022	J6	-	13,6 L	118U0026	DML 166	023Z5046	SGN+19s	014F0185
114X4112	OP-MPGC034GSP00G	GS34MFX	195B0435	A6	-	1,2 L	118U0003	DML 082.5s	023Z4568	SGN+10s	014F0182
114X3109	OP-LPHM018SCP00G	SC18CLX.2	195B0332	A7	118U3492	1,3 L	118U3474	DML 083	023Z5040	SGN+10s	014F0182
114X3217	OP-LPHM026GSP00G	GS26CLX	195B0427	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172
114X3225	OP-LPHM048NTP00G	NTZ048	120F0087	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172
114X3233	OP-LPHM048NTP00E	NTZ048	120F0001	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172
114X3241	OP-LPHM068NTP00G	NTZ068	120F0088	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172
114X3249	OP-LPHM068NTP00E	NTZ068	120F0002	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172
114X3357	OP-LPHM096NTP00E	NTZ096	120F0003	G7	118U3494	6,2 L	118U3476	DML 164	023Z5044	SGN+12	014F0173
114X3365	OP-LPHM136NTP00E	NTZ136	120F0005	G7	118U3494	6,2 L	118U3476	DML 164	023Z5044	SGN+12	014F0173
114X3475	OP-LPHM215NTP00E	NTZ215	120F0006	J7	118U3717	10,0 L	118U3716	DML 166	023Z5046	SGN+19	014F0175
114X3481	OP-LPHM271NTP00E	NTZ271	120F0007	J7	118U3717	10,0 L	118U3716	DML 166	023Z5046	SGN+19	014F0175
114X4101	OP-MPHM007NLP00G	NF7MLX	195B0443	A7	118U3492	1,3 L	118U3474	DML 082	023Z5039	SGN+6s	014F0181
114X4102	OP-MPHM010SCP00G	SC10MLX	195B0345	A7	118U3492	1,3 L	118U3474	DML 082	023Z5039	SGN+6s	014F0181
114X4104	OP-MPHM012SCP00G	SC12MLX	195B0323	A7	118U3492	1,3 L	118U3474	DML 083	023Z5040	SGN+10s	014F0182
114X4105	OP-MPHM015SCP00G	SC15MLX	195B0391	A7	118U3492	1,3 L	118U3474	DML 083	023Z5040	SGN+10s	014F0182
114X4109	OP-MPHM018SCP00G	SC18MLX	195B0392	A7	118U3492	1,3 L	118U3474	DML 083	023Z5040	SGN+10s	014F0182
114X4214	OP-MPHM026GSP00G	GS26MLX	195B0437	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172
114X4229	OP-MPHM034GSP00G	GS34MLX	195B0438	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172
114X4261	OP-MPUM034MLP00G	MLZ015T5LP9	121U8024	D7	118U3493	3,4 L	118U3475	DML 084	023Z5041	SGN+12	014F0173
114X4264	OP-MPUM034MLP00E	MLZ015T4LP9	121U8002	D7	118U3493	3,4 L	118U3475	DML 084	023Z5041	SGN+12	014F0173
114X4281	OP-MPUM046MLP00G	MLZ021T5LP9	121U8028	D7	118U3493	3,4 L	118U3475	DML 084	023Z5041	SGN+12	014F0173
114X4284	OP-MPUM046MLP00E	MLZ021T4LP9	121U8006	D7	118U3493	3,4 L	118U3475	DML 084	023Z5041	SGN+12	014F0173
114X4290	OP-MPUM057MLP00G	MLZ026T5LP9	121U8030	D7	118U3493	3,4 L	118U3475	DML 084	023Z5041	SGN+12	014F0173
114X4293	OP-MPUM057MLP00E	MLZ026T4LP9	121U8008	D7	118U3493	3,4 L	118U3475	DML 084	023Z5041	SGN+12	014F0173
114X4308	OP-MPUM068MLP00G	MLZ030T5LC9	121U8032	G7	118U3494	6,2 L	118U3476	DML 165	023Z5045	SGN+16	014F0174
114X4311	OP-MPUM068MLP00E	MLZ030T4LC9	121U8010	G7	118U3494	6,2 L	118U3476	DML 165	023Z5045	SGN+16	014F0174
114X4321	OP-MPUM080MLP00G	MLZ038T5LC9	121U8034	G7	118U3494	6,2 L	118U3476	DML 165	023Z5045	SGN+16	014F0174
114X4324	OP-MPUM080MLP00E	MLZ038T4LC9	121U8012	G7	118U3494	6,2 L	118U3476	DML 165	023Z5045	SGN+16	014F0174
114X4344	OP-MPUM107MLP00E	MLZ048T4LC9	121U8016	G7	118U3494	6,2 L	118U3476	DML 165	023Z5045	SGN+16	014F0174
114X4414	OP-MPUM125MLP00E	MLZ058T4LC9	121U8018	J7	118U3717	10,0 L	118U3716	DML 166	023Z5046	SGN+19	014F0175
114X4434	OP-MPUM162MLP00E	MLZ076T4LC9	121U8022	J7	118U3717	10,0 L	118U3716	DML 166	023Z5046	SGN+19	014F0175
114X4210	OP-MPGM034GSP00G	GS34MFX	195B0435	D7	118U3493	3,4 L	118U3475	DML 083	023Z5040	SGN+10	014F0172

\* - filter drier (appropriate model and size) with solder or flare connection can be used







Condensing unit		Contactor		NC additional contact (contactor)		NO additional contact (contactor)		NONC additional contact (main switch)	
Code no	Model	Type	Code no.	Type	Code no.	Type	Code no.	Type	Code no.
114X3108	OP-LPHC018SCP00G	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3116	OP-LPHC026GSP00G	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3224	OP-LPHC048NTP00G	DILM12-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3232	OP-LPHC048NTP00E	DILM07-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3240	OP-LPHC068NTP00G	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3248	OP-LPHC068NTP00E	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3356	OP-LPHC096NTP00E	DILM12-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3364	OP-LPHC136NTP00E	DILM12-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3480	OP-LPHC271NTP00E	DILM32-01	Moeller	DILM32-XHI11-S	Moeller	DILM32-XHI11-S	Moeller	NHI-11-PKZ0	Moeller
114X4100	OP-MPHC010SCP00G	DILM07-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4103	OP-MPHC012SCP00G	DILM07-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4108	OP-MPHC018SCP00G	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4215	OP-MPHC026GSP00G	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4216	OP-MPZC030MTP00G	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4224	OP-MPZC030MTP00E	DILM07-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4228	OP-MPHC034GSP00G	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4232	OP-MPZC048MTP00G	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4240	OP-MPZC048MTP00E	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4248	OP-MPZC060MTP00G	DILM25-01	Moeller	DILM32-XHI11-S	Moeller	DILM32-XHI11-S	Moeller	NHI-11-PKZ0	Moeller
114X4256	OP-MPZC060MTP00E	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4364	OP-MPZC086MTP00E	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4372	OP-MPZC108MTP00E	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4380	OP-MPZC136MTP00E	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4488	OP-MPZC171MTP00E	DILM25-01	Moeller	DILM32-XHI11-S	Moeller	DILM32-XHI11-S	Moeller	NHI-11-PKZ0	Moeller
114X4496	OP-MPZC215MTP00E	DILM32-01	Moeller	DILM32-XHI11-S	Moeller	DILM32-XHI11-S	Moeller	NHI-11-PKZ0	Moeller
114X4260	OP-MPUC034MLP00G	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4263	OP-MPUC034MLP00E	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4280	OP-MPUC046MLP00G	DILM25-01	Moeller	DILM32-XHI11-S	Moeller	DILM32-XHI11-S	Moeller	NHI-11-PKZ0	Moeller
114X4283	OP-MPUC046MLP00E	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4310	OP-MPUC068MLP00E	DILM12-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4323	OP-MPUC080MLP00E	DILM12-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4343	OP-MPUC107MLP00E	DILM15-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X4413	OP-MPUC125MLP00E	DILM17-01	Moeller	DILM32-XHI11-S	Moeller	DILM32-XHI11-S	Moeller	NHI-11-PKZ0	Moeller
114X4433	OP-MPUC162MLP00E	DILM25-01	Moeller	DILM32-XHI11-S	Moeller	DILM32-XHI11-S	Moeller	NHI-11-PKZ0	Moeller
114X4112	OP-MPGC034GSP00G	DILM09-01	Moeller	DILM32-XHI11	Moeller	DILM32-XHI11	Moeller	NHI-11-PKZ0	Moeller
114X3109	OP-LPHM018SCP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3217	OP-LPHM026GSP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3225	OP-LPHM048NTP00G	A 12-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3233	OP-LPHM048NTP00E	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3241	OP-LPHM068NTP00G	A 26-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3249	OP-LPHM068NTP00E	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3357	OP-LPHM096NTP00E	A 12-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3365	OP-LPHM136NTP00E	A 16-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3475	OP-LPHM215NTP00E	A 26-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X3481	OP-LPHM271NTP00E	A 26-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4101	OP-MPHM007NLP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4102	OP-MPHM010SCP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4104	OP-MPHM012SCP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4105	OP-MPHM015SCP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4109	OP-MPHM018SCP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4214	OP-MPHM026GSP00G	A12-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4229	OP-MPHM034GSP00G	A 16-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4261	OP-MPUM034MLP00G	A 26-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4264	OP-MPUM034MLP00E	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4281	OP-MPUM046MLP00G	A 26-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4284	OP-MPUM046MLP00E	A 12-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114x4290	OP-MPUM057MLP00G	A 30-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114x4293	OP-MPUM057MLP00E	A 12-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4308	OP-MPUM068MLP00G	A 30-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HKS4-20	ABB
114X4311	OP-MPUM068MLP00E	A 16-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4321	OP-MPUM080MLP00G	A 50-30-00-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HKS4-20	ABB
114X4324	OP-MPUM080MLP00E	A 16-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4344	OP-MPUM107MLP00E	A 26-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4414	OP-MPUM125MLP00E	A 16-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4434	OP-MPUM162MLP00E	A 26-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB
114X4210	OP-MPGM034GSP00G	A 9-30-01-80	ABB	CA 5-01	ABB	CA 5-10	ABB	HK1-11	ABB



Condensing unit		Acoustic hood		Crankcase heater		Compressor oil	
Code no	Model	Type	Code no.	Type	Code no.	Type	Code no.
114X3108	OP-LPHC018SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X3116	OP-LPHC026GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X3224	OP-LPHC048NTP00G	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3232	OP-LPHC048NTP00E	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3240	OP-LPHC068NTP00G	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3248	OP-LPHC068NTP00E	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3356	OP-LPHC096NTP00E	2 cyl compr	120Z0472	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3364	OP-LPHC136NTP00E	2 cyl compr	120Z0472	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3480	OP-LPHC271NTP00E	4 cyl compr	120Z0473	PTC 35 W	120Z0459	160Z, 1L	7754025
114X4100	OP-MPHC010SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4103	OP-MPHC012SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4108	OP-MPHC018SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4215	OP-MPHC026GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4216	OP-MPZC030MTP00G	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4224	OP-MPZC030MTP00E	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4228	OP-MPHC034GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4232	OP-MPZC048MTP00G	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4240	OP-MPZC048MTP00E	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4248	OP-MPZC060MTP00G	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4256	OP-MPZC060MTP00E	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4364	OP-MPZC086MTP00E	2 cyl compr	120Z0472	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4372	OP-MPZC108MTP00E	2 cyl compr	120Z0472	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4380	OP-MPZC136MTP00E	2 cyl compr	120Z0472	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4488	OP-MPZC171MTP00E	4 cyl compr	120Z0473	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4496	OP-MPZC215MTP00E	4 cyl compr	120Z0473	PTC 35 W	120Z0459	160PZ, 1L	7754019
114X4260	OP-MPUC034MLP00G	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4263	OP-MPUC034MLP00E	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4280	OP-MPUC046MLP00G	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4283	OP-MPUC046MLP00E	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4310	OP-MPUC068MLP00E	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4323	OP-MPUC080MLP00E	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4343	OP-MPUC107MLP00E	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4413	OP-MPUC125MLP00E	-	120Z5045	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4433	OP-MPUC162MLP00E	-	120Z5045	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4112	OP-MPGC034GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X3109	OP-LPHM018SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X3217	OP-LPHM026GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X3225	OP-LPHM048NTP00G	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3233	OP-LPHM048NTP00E	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3241	OP-LPHM068NTP00G	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3249	OP-LPHM068NTP00E	1 cyl compr	120Z0471	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3357	OP-LPHM096NTP00E	2 cyl compr	120Z0472	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3365	OP-LPHM136NTP00E	2 cyl compr	120Z0472	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3475	OP-LPHM215NTP00E	4 cyl compr	120Z0473	PTC 35 W	120Z0459	160Z, 1L	7754025
114X3481	OP-LPHM271NTP00E	4 cyl compr	120Z0473	PTC 35 W	120Z0459	160Z, 1L	7754025
114X4101	OP-MPHM007NLP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4102	OP-MPHM010SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4104	OP-MPHM012SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4105	OP-MPHM015SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4109	OP-MPHM018SCP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4214	OP-MPHM026GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4229	OP-MPHM034GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-
114X4261	OP-MPUM034MLP00G	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4264	OP-MPUM034MLP00E	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4281	OP-MPUM046MLP00G	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4284	OP-MPUM046MLP00E	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4290	OP-MPUM057MLP00G	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4293	OP-MPUM057MLP00E	-	120Z5043	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4308	OP-MPUM068MLP00G	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4311	OP-MPUM068MLP00E	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4321	OP-MPUM080MLP00G	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4324	OP-MPUM080MLP00E	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4344	OP-MPUM107MLP00E	-	120Z5044	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4414	OP-MPUM125MLP00E	-	120Z5045	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4434	OP-MPUM162MLP00E	-	120Z5045	Belt heater, 70 W, 240 V	120Z5040	320HV, 1L	120Z5034
114X4210	OP-MPGM034GSP00G	-	-	Belt heater, 50 W 230 V	120Z0057	-	-





Condensing unit		P° sensor (HP side)		P° sensor (LP side)		T° sensor (suction & ambient)		T° sensor (discharge)	
Code no	Model	Type	Code no.	Type	Code no.	Type	Code no.	Type	Code no.
114X3108	OP-LPHC018SCP00G	-	-	-	-	-	-	-	-
114X3116	OP-LPHC026GSP00G	-	-	-	-	-	-	-	-
114X3224	OP-LPHC048NTP00G	-	-	-	-	-	-	-	-
114X3232	OP-LPHC048NTP00E	-	-	-	-	-	-	-	-
114X3240	OP-LPHC068NTP00G	-	-	-	-	-	-	-	-
114X3248	OP-LPHC068NTP00E	-	-	-	-	-	-	-	-
114X3356	OP-LPHC096NTP00E	-	-	-	-	-	-	-	-
114X3364	OP-LPHC136NTP00E	-	-	-	-	-	-	-	-
114X3480	OP-LPHC271NTP00E	-	-	-	-	-	-	-	-
114X4100	OP-MPHC010SCP00G	-	-	-	-	-	-	-	-
114X4103	OP-MPHC012SCP00G	-	-	-	-	-	-	-	-
114X4108	OP-MPHC018SCP00G	-	-	-	-	-	-	-	-
114X4215	OP-MPHC026GSP00G	-	-	-	-	-	-	-	-
114X4216	OP-MPZC030MTP00G	-	-	-	-	-	-	-	-
114X4224	OP-MPZC030MTP00E	-	-	-	-	-	-	-	-
114X4228	OP-MPHC034GSP00G	-	-	-	-	-	-	-	-
114X4232	OP-MPZC048MTP00G	-	-	-	-	-	-	-	-
114X4240	OP-MPZC048MTP00E	-	-	-	-	-	-	-	-
114X4248	OP-MPZC060MTP00G	-	-	-	-	-	-	-	-
114X4256	OP-MPZC060MTP00E	-	-	-	-	-	-	-	-
114X4364	OP-MPZC086MTP00E	-	-	-	-	-	-	-	-
114X4372	OP-MPZC108MTP00E	-	-	-	-	-	-	-	-
114X4380	OP-MPZC136MTP00E	-	-	-	-	-	-	-	-
114X4488	OP-MPZC171MTP00E	-	-	-	-	-	-	-	-
114X4496	OP-MPZC215MTP00E	-	-	-	-	-	-	-	-
114X4260	OP-MPUC034MLP00G	-	-	-	-	-	-	-	-
114X4263	OP-MPUC034MLP00E	-	-	-	-	-	-	-	-
114X4280	OP-MPUC046MLP00G	-	-	-	-	-	-	-	-
114X4283	OP-MPUC046MLP00E	-	-	-	-	-	-	-	-
114X4310	OP-MPUC068MLP00E	-	-	-	-	-	-	-	-
114X4323	OP-MPUC080MLP00E	-	-	-	-	-	-	-	-
114X4343	OP-MPUC107MLP00E	-	-	-	-	-	-	-	-
114X4413	OP-MPUC125MLP00E	-	-	-	-	-	-	-	-
114X4433	OP-MPUC162MLP00E	-	-	-	-	-	-	-	-
114X4112	OP-MPGC034GSP00G	-	-	-	-	-	-	-	-
114X3109	OP-LPHM018SCP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3217	OP-LPHM026GSP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3225	OP-LPHM048NTP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3233	OP-LPHM048NTP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3241	OP-LPHM068NTP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3249	OP-LPHM068NTP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3357	OP-LPHM096NTP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3365	OP-LPHM136NTP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3475	OP-LPHM215NTP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X3481	OP-LPHM271NTP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4101	OP-MPHM007NLP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4102	OP-MPHM010SCP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4104	OP-MPHM012SCP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4105	OP-MPHM015SCP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4109	OP-MPHM018SCP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4214	OP-MPHM026GSP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4229	OP-MPHM034GSP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4261	OP-MPUM034MLP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4264	OP-MPUM034MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4281	OP-MPUM046MLP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4284	OP-MPUM046MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4290	OP-MPUM057MLP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4293	OP-MPUM057MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4308	OP-MPUM068MLP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4311	OP-MPUM068MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4321	OP-MPUM080MLP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4324	OP-MPUM080MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4344	OP-MPUM107MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4414	OP-MPUM125MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4434	OP-MPUM162MLP00E	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007
114X4210	OP-MPGM034GSP00G	AKS 32R 0...32 bar	118U3722	AKS 32R -1...12 bar	118U3721	AKS11	084N0003	AKS21A	084N2007



Condensing unit		Starting relays		Starting devices		Start capacitors		Run capacitors	
Code no	Model	Type	Code no.	Type	Code no.	Type	Code no.	Type	Code no.
114X3108	OP-LPHC018SCP00G	-	117U6013	-	-	125 µF	117U5012	-	-
114X3116	OP-LPHC026GSP00G	-	-	-	117-7056	-	-	-	-
114X3224	OP-LPHC048NTP00G	3ARR3J4A4	8173022	-	-	98 µF	8173001	30 µF	8173041
114X3240	OP-LPHC068NTP00G	3ARR3J4A4	8173022	-	-	98 µF	8173001	30 µF	8173041
114X4100	OP-MPHC010SCP00G	-	117U6011	-	-	80 µF	117U5017	-	-
114X4103	OP-MPHC012SCP00G	-	117U6011	-	-	80 µF	117U5017	-	-
114X4108	OP-MPHC018SCP00G	-	-	-	117-7012	-	-	-	-
114X4215	OP-MPHC026GSP00G	-	-	-	117-7072	-	-	-	-
114X4216	OP-MPZC030MTP00G	3ARR3J4A4	8173022	-	-	98 µF	8173001	30 µF	8173041
114X4228	OP-MPHC034GSP00G	-	-	-	117-7056	-	-	-	-
114X4232	OP-MPZC048MTP00G	3ARR3J4A4	8173022	-	-	98 µF	8173001	30 µF	8173041
114X4248	OP-MPZC060MTP00G	3ARR3J4A4	8173022	-	-	140 µF	8173002	35 µF	8173042
114X4260	OP-MPUC034MLP00G	"RVA9CKL 3ARR3J3AL4"	120Z0393	-	-	145-175 µF	120Z0399	40 µF	8173231
114X4280	OP-MPUC046MLP00G	"RVA9CKL 3ARR3J3AL4"	120Z0393	-	-	145-175 µF	120Z0399	70 µF	120Z0051
114X4112	OP-MPGC034GSP00G	-	-	-	117-7056	-	-	-	-
114X3109	OP-LPHM018SCP00G	-	117U6013	-	-	125 µF	117U5012	-	-
114X3217	OP-LPHM026GSP00G	-	-	-	117-7056	-	-	-	-
114X3225	OP-LPHM048NTP00G	3ARR3J4A4	8173022	-	-	98 µF	8173001	30 µF	8173041
114X3241	OP-LPHM068NTP00G	3ARR3J4A4	8173022	-	-	98 µF	8173001	30 µF	8173041
114X4101	OP-MPHM007NLP00G	-	117U4139	-	-	125 µF	117U5018	-	-
114X4102	OP-MPHM010SCP00G	-	117U6011	-	-	80 µF	117U5017	-	-
114X4104	OP-MPHM012SCP00G	-	117U6011	-	-	80 µF	117U5017	-	-
114X4105	OP-MPHM015SCP00G	-	117U6013	-	-	125 µF	117U5012	-	-
114X4109	OP-MPHM018SCP00G	-	-	-	117-7012	-	-	-	-
114X4214	OP-MPHM026GSP00G	-	-	-	117-7072	-	-	-	-
114X4229	OP-MPHM034GSP00G	-	-	-	117-7056	-	-	-	-
114X4261	OP-MPUM034MLP00G	"RVA9CKL 3ARR3J3AL4"	120Z0393	-	-	145-175 µF	120Z0399	40 µF	8173231
114X4281	OP-MPUM046MLP00G	"RVA9CKL 3ARR3J3AL4"	120Z0393	-	-	145-175 µF	120Z0399	70 µF	120Z0051
114X4290	OP-MPUM057MLP00G	"RVA9CKL 3ARR3J3AL4"	120Z0393	-	-	145-175 µF	120Z0399	70 µF	120Z0051
114X4308	OP-MPUM068MLP00G	"RVA3EKL 3ARR3J24AP4"	120Z0394	-	-	161-193 µF	120Z0040	50 µF	8173233
114X4321	OP-MPUM080MLP00G	"RVA4GKL 3ARR3J25AS4"	120Z0395	-	-	88-108 µF	8173001	55 µF	8173234
114X4210	OP-MPGM034GSP00G	-	-	-	117-7056	-	-	-	-





Danfoss Commercial Compressors is a worldwide manufacturer of compressors and condensing units for refrigeration and HVAC applications. With a wide range of high quality and innovative products we help your company to find the best possible energy efficient solution that respects the environment and reduces total life cycle costs.

We have 40 years of experience within the development of hermetic compressors which has brought us amongst the global leaders in our business, and positioned us as distinct variable speed technology specialists. Today we operate from engineering and manufacturing facilities spread across three continents.



Performer Variable Speed scroll compressors



Performer Air Conditioning scroll compressors



Performer Heat Pump scroll compressors



Maneurop Variable Speed reciprocating compressors



Performer Refrigeration scroll compressors



Maneurop Reciprocating Compressors



Optyma Plus Condensing Units



Optyma Condensing Units

Our products can be found in a variety of applications such as rooftops, chillers, residential air conditioners, heatpumps, coldrooms, supermarkets, milk tank cooling and industrial cooling processes.

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