

Catalog

Optyma™ condensing units



Easy

installation, easy
service and reliable
performance

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Optyma™ condensing unit - MBP

Unit	N	Q	R	Compressor					Contactor	Service valve		
				4	Code number	Start capacitor	Run Capacitor	Start Relay		Suction	Discharge	Receiver valve
HCZC0150	114N3601	114N3602	114N3603	MTZ18-1 MTZ18-3 MTZ18-4	N: MTZ18-1VI Q: MTZ18-3VI R: MTZ18-4VI	N: 119-5637	N: 119-5617	N: 119-5616	N: 119-8784 Q,R: 119-5640	119-4545	119-4545	119-8785
HCZC0200	114N3604	114N3605	114N3606	MTZ22-1 MTZ22-3 MTZ22-4	MTZ22-1VI MTZ22-3VI MTZ22-4VI	N: 119-5637	N: 119-5618	N: 119-5616	N: 119-8784 Q,R: 119-5640	N: 119-4546 Q, R: 119-4545	119-4545	119-8785
HCZC0250	114N3607	114N3608	114N3609	MTZ28-1 MTZ28-3 MTZ28-4	MTZ28-1VI MTZ28-3VI MTZ28-4VI	N: 119-5636	N: 119-5619	N: 119-5616	N: 119-8784 Q,R: 119-5640	N: 119-4546 Q, R: 119-4545	119-4545	119-8785
HCZC0275	114N3610	114N3611	114N3612	MTZ36-1 MTZ36-3 MTZ36-4	MTZ36-1VI MTZ36-3VI MTZ36-4VI	N: 119-5637	N: 119-5618	N: 119-5616	N: 119-8784 Q,R: 119-5640	119-4546	119-4545	119-8785
HCZC0300	114N3614	114N3615	114N3616	MTZ40-1 MTZ40-3 MTZ40-4	MTZ40-1VI MTZ40-3VI MTZ40-4VI	N: 119-5637	N: 119-5620	N: 119-5616	N: 119-8784 Q,R: 119-5640	119-4546	119-4545	119-8785
HGZC0400	114N3617	114N3618	114N3619	MTZ50-1 MTZ50-3 MTZ50-4	MTZ50-1VI MTZ50-3VI MTZ50-4VI	N: 119-5636	N: 119-5618	N: 119-5616	N: 119-4652 Q: 119-5639 R: 119-5640	119-4549	119-4546	119-4545
HGZC0500	114N3621	114N3622	114N3623	MTZ64-1 MTZ64-3 MTZ64-4	MTZ64-1VI MTZ64-3VI MTZ64-4VI	N: 119-5635	N: 119-5620	N: 119-5616	N: 119-4652 Q: 119-5639 R: 119-5640	119-4549	119-4547	119-4545
HGZC0700		114N3626	114N3627	MTZ80-3 MTZ80-4	MTZ80-3VI MTZ80-4VI	---	---	---	Q: 119-4652 R: 119-5640	119-4549	119-4547	119-4545
HGZC0900		114N3628	114N3629	MTZ100-3 MTZ100-4	MTZ100-3VI MTZ100-4VI	---	---	---	Q: 119-4652 R: 119-5639	119-4550	119-4548	119-4545
HGZC1000		114N3631	114N3632	MTZ125-3 MTZ125-4	MTZ125-3VI MTZ125-4VI	---	---	---	Q: 119-4652 R: 119-5639	119-4550	119-4548	119-4545
HGZC1200		114N3633	114N3634	MTZ144-3 MTZ144-4	MTZ144-3VI MTZ144-4VI	---	---	---	Q: 119-4652 R: 119-5639	119-4550	119-4548	119-4545
HGZC1350		114N3636	114N3637	MTZ160-3 MTZ160-4	MTZ160-3VI MTZ160-4VI	---	---	---	Q: 119-4652 R: 119-5639	119-4550	119-4548	119-4545

Unit	Oil	Condenser kit	Low pressure switch	Fan kit	Fan cycling	Filter drier	Receiver	Sight glass	Transformer
HCZC0150	120Z0638	119-8720	060-5253	N,Q: 119-8716 R: 119-8718	060-5241	023Z5058	119-8733	014L0182	R: 119-8687
HCZC0200	120Z0638	119-8720	060-5253	N,Q: 119-8716 R: 119-8718	060-5241	023Z5058	119-8733	014L0182	R: 119-8687
HCZC0250	120Z0638	119-8726	060-5253	N,Q: 119-8716 R: 119-8718	060-5241	023Z5064	119-8733	014L0182	R: 119-8687
HCZC0275	120Z0638	119-8726	060-5253	N,Q: 119-8716 R: 119-8718	060-5241	023Z5064	119-8733	014L0182	R: 119-8687
HCZC0300	120Z0638	119-8727	060-5253	N,Q: 119-8715 R: 119-8714	060-5241	023Z5064	119-8733	014L0182	R: 119-8687
HGZC0400	120Z0638	119-8721	060-5253	N,Q: 119-8716 R: 119-8718	060-5241	023Z5067	119-8731	014L0203	R: 119-8687
HGZC0500	120Z0638	119-8722	060-5253	N,Q: 119-8715 R: 119-8714	060-5241	023Z5067	119-8732	014L0203	R: 119-8687
HGZC0700	120Z0638	119-8724	060-5253	Q: 119-8715 R: 119-8714	060-5241	023Z5067	119-8728	014L0203	R: 119-8687
HGZC0900	120Z0638	119-8725	060-5253	Q: 119-8717 R: 119-8719	060-5241	023Z5067	119-8729	014L0203	R: 119-8687
HGZC1000	120Z0638	119-8725	060-5253	Q: 119-8717 R: 119-8719	060-5241	023Z5067	119-8729	014L0203	R: 119-8687
HGZC1200	120Z0638	119-8725	060-5253	Q: 119-8717 R: 119-8719	060-5241	023Z5067	119-8729	014L0203	R: 119-8687
HGZC1350	120Z0638	119-8725	060-5253	Q: 119-8717 R: 119-8719	060-5241	023Z5067	119-8730	014L0203	R: 119-8687

Optyma™ condensing unit R404A/R507 - LBP

Unit	N	Q	R	Compressor					Contactor	Service valve		
				Model no	Code number	Start capacitor	Run Capacitor	Start Relay		Suction	Discharge	Receiver valve
LCHC0151	114N6725	114N6726		N: NTZ048A1 Q: NTZ048A3	N: 120F0293 Q: 120F0279	N: 119-5637	N: 119-5618	N: 119-5616	N: 119-8784 Q: 119-5640	119-4546	119-4545	119-8785
LCHC0201	114N6729	114N6730	114N6731	N: NTZ068A1 Q: NTZ068A3 R: NTZ068A4	N: 120F0294 Q: 120F0280 R: 120F0230	N: 119-5636	N: 119-5619	N: 119-5616	N: 119-8784 Q,R: 119-5640	119-4546	119-4545	119-8785
LCHC0301	114N6733	114N6734		N: NTZ108A1 Q: NTZ108A3	N: 120F0296 Q: 120F0282	N: 119-5636	N: 119-5618	N: 119-5616	N: 119-8784 Q: 119-5640	119-4549	119-4546	119-8785
LGHC0401	114N6737	114N6738	114N6739	N: NTZ136A1 Q: NTZ136A3 R: NTZ136A4	N: 120F0297 Q: 120F0283 R: 120F0236	N: 119-5636	N: 119-5618	N: 119-5616	N: 119-4652 Q: 119-5639 R: 119-5640	119-4549	119-4546	119-4545
LGHC0601		114N6741	114N6742	Q: NTZ215A1 R: NTZ215A3	N: 120F0284 Q: 120F0240	---	---	---	Q: 119-4652 R: 119-5639	119-4550	119-4547	119-4545
LGHC0751		114N6744	114N6745	Q: NTZ271A1 R: NTZ271A3	N: 120F0285 Q: 120F0242	---	---	---	Q: 119-4652 R: 119-5639	119-4550	119-4547	119-4545

Unit	Oil	Condenser kit	pressure switch	Fan kit	Fan cycling	Filter drier	Receiver	Sight glass	Transformer
LCHC0151	120Z0638	119-8720	060-5249	119-8716	060-5241	023Z5058	119-8733	014L0182	---
LCHC0201	120Z0638	119-8720	060-5249	N,Q: 119-8716 R: 119-8718	060-5241	023Z5058	119-8733	014L0182	R: 119-8687
LCHC0301	120Z0638	119-8726	060-5249	119-8716	060-5241	023Z5064	119-8733	014L0182	---
LGHC0401	120Z0638	119-8721	060-5249	N,Q: 119-8716 R: 119-8718	060-5241	023Z5067	119-8731	014L0203	R: 119-8687
LGHC0601	120Z0638	119-8723	060-5249	Q: 119-8715 R: 119-8714	060-5241	023Z5067	119-8728	014L0203	R: 119-8687
LGHC0751	120Z0638	119-8723	060-5249	Q: 119-8715 R: 119-8714	060-5241	023Z5067	119-8728	014L0203	R: 119-8687

Optyma™ condensing unit R448A / R449A – H/MBP

Code no	Compressor			Fan Motor	Fan Blade	Condenser	Low Pressure Switch	Fan Cycling	Start Capacitor	Run Capacitor	Relay	LP Hose	HP Hose FC Hose
	Model No	Model	Code No										
114N2088 114N2107	OP-HCYC0075RC0001N OP-HCYC0075RC0002N	MPT14RF	123B2543	119-5665	119-5672	119-9260	N/A	N/A	123B9321	123B9208	123B9160	N/A	N/A
114N2089 114N2108	OP-HCYC0100RC0001N OP-HCYC0100RC0002N	MX18TGa	123B2541	119-5665	119-5672	119-9260	N/A	N/A	123B9304	123B9203	123B9159	N/A	N/A
114N2102 114N2109	OP-HCYC0075RC0001B OP-HCYC0075RC0002B	MPT14RD	123B2544	119-5663	119-5672	119-9260	N/A	N/A	123B9324	123B9221	123B9140	N/A	N/A

Optyma™ condensing unit R290 – L/MBP

Code no	Compressor			Fan Motor	Fan Blade	Condenser	Low Pressure Switch	Fan Cycling	Start Capacitor	Run Capacitor	Relay	LP Hose	HP Hose FC Hose
	Model No	Model	Code No										
114N2090	OP-MCNC0015RDF600B	NBC30NR	123B8311	119-9246	N/A	119-9240	N/A	N/A	123B9323	N/A	123B9182	N/A	N/A
114N2117	OP-MCNC0015RDF602B												
114N2092	OP-MCNC0020RDF600B	NUT55LRb	125B3165	119-9246	N/A	119-9240	N/A	N/A	123B9328	123B9216	123B9189	N/A	N/A
114N2119	OP-MCNC0020RDF602B												
114N2097	OP-MCNC0033RWA000B	DLE6.5CN	119-9349	119-9344	119-9252	119-9242	N/A	N/A	117U5023	N/A	117U7013	N/A	N/A
114N2123	OP-MCNC0033RWA002B												
114N2094	OP-MCNC0050RDF600B	NLY12NRb	123B3304	119-9247	119-5672	119-8703	N/A	N/A	123B9314	123B9216	123B9187	N/A	N/A
114N2121	OP-MCNC0050RDF602B												
114N2091	OP-MCNC0050RWA000B	NLY12NRb	123B3304	119-9247	119-5672	119-8703	N/A	N/A	123B9314	123B9216	123B9187	N/A	N/A
114N2118	OP-MCNC0050RWA002B												
114N2095	OP-MCNC0075RDF600B	NPT14ND	123B3328	119-9247	119-5672	119-8703	N/A	N/A	123B9328	123B9227	123B9143	N/A	N/A
114N2122	OP-MCNC0075RDF602B												
114N2098	OP-MCNC0075RWA000B	NPT14ND	123B3328	119-9247	119-5672	119-8703	N/A	N/A	123B9328	123B9227	123B9143	N/A	N/A
114N2124	OP-MCNC0075RWA002B												
114N2099	OP-MCNC0075RWA000N	SCE15MNX	119-9347	119-9247	119-5672	119-8703	N/A	N/A	117U5017	N/A	117U7405	N/A	N/A
114N2125	OP-MCNC0075RWA002N												
114N2100	OP-MCNC0100RWA000B	SCE18MNX	119-9345	119-9247	119-5674	119-5642	N/A	N/A	117U5017	N/A	117U7406	N/A	N/A
114N2126	OP-MCNC0100RWA002B												
114N2101	OP-MCNC0100RWA000N	NPT16NF	123B3326	119-9247	119-5674	119-5642	N/A	N/A	123B9302	123B9222	123B9160	N/A	N/A
114N2127	OP-MCNC0100RWA002N												
114N2104	OP-LCNC0075RDF600B	NPT16LR	123B3165	119-9348	119-5670	119-5626	N/A	N/A	123B9329	123B9221	123B9143	N/A	N/A

Spare Part Number	Raw material	Spare Part Description
119-8786	101Z0203	Service Kit BD50F 12/24VDC - R134a
119-8787	104L2853	Service Kit SC15CL 220V
119-8788	105G5954	Service Kit NF11FX2 115V
119-8789	191U196000	Service Kit NT6217Z 115V R134a
119-8027	191U197900	Service Kit NT6215Z 115V R134a
119-8028	191U196300	Service Kit NJ6220Z 115V R134a
119-8029	191U196400	Service Kit NJ6220Z 208-230V R134a
119-8030	191U197400	Service Kit NJ6226Z 208-230V R134a
119-8031	191U196700	Service Kit NT2178GK 115V R404A
119-8032	191U196800	Service Kit NT2178GK 208-230V R404A
119-8033	191U197300	NJ2192GK 208-230V/60Hz/1PH R404A
119-8034	191U197000	NT6220GK 208-230V/60Hz/1PH R404A
119-8035	191U197200	NT6222GKV 208-230V/60Hz/1PH R404A
195B0059	104G8820	SC18G Universal R134A 220-240V 50/60Hz
195B0061	104L1603	SC12CL LBP R404A/R507 115V 60Hz
195B0099	104G7550	SC15G Universal R134A 115V 60Hz
195B0147	104L1503	KIT SC10CLX 115V R404A/R507 60HZ LBP/MBP
195B0237	104L1853	SERVICE-Kit SC15CLX.2 115V 60HZ R404A
195B0276	104G7800	Kit SC18G 115V 60HZ R134A
195B0306	104L2105	SERVICE-Kit SC18MLX 115V 60Hz R404A
195B0348	105F1612	SERVICE-Kit NF 5.5 CLX 115 V
195B0491	104L1696	SERVICE-Kit SC12CLX2 115V/60Hz
195B0510	104L1606	SERVICE-Kit SC12MLX 115V 60HZ R404A
195B0671	104L2536	SERVICE-Kit SC10CLX 208-230
195B0304	105F1727	NF7CLX 115V steel connectors
195B0388	105G5958	SERVICE-Kit NF 11 FX
195B0411	105G6665	NL6.1 MF 50/60Hz steel connectors
195B0468	102U2122	KIT TF4CLX COMPRESSOR 115V/60Hz
195B0560	105G5639	SERVICE-Kit NF6.1FX2 115V - P-T#6.5/S#
195B0586	105G5737	SERVICE-Kit NF 7.3 FX2 115 V
195B0672	105F1728	NF7CLX 115V steel connectors
119-5622	119-3158A	SP - CONDENSER AC 026T/3R/3/8"S 07FPI
119-5626	119-3169	SP - CONDENSER AC 024T/3R/5/16"R 07FPI
119-5629	119-3170	SP - CONDENSER AC 026T/3R/5/16"R 07FPI
119-5642	119-3175	SP - CONDENSER AC 052T/4R/5/16"R 09FPI
119-5643	119-3176	SP - CONDENSER AC 016T/2R/5/16"R 07FPI
119-5644	119-3177	SP - CONDENSER AC 032T/3R/5/16"R 07FPI
119-5645	119-3181	SP - CONDENSER AC 048T/4R/3/8"C 10FPI
119-5647	119-3182A	SP - CONDENSER AC 060T/4R/3/8"S 10FPI
119-5648	119-8127	SP - Condenser AC 20T/2R/ 5/16"OD 12FPI
119-8702	119-3171	SP - CONDENSER AC 036T/4R/5/16"R 07FPI
119-8703	119-3172	SP - CONDENSER AC 044T/4R/5/16"R 07FPI
119-5669	119-3303	SP - FAN BLADE AL 9"x22°x5 - CCW
119-5670	119-3306	SP - FAN BLADE AL 8"x30°x5 - CCW
119-5671	119-3309	SP - FAN BLADE AL 8"x22°x5 - CCW
119-5672	119-3311	SP - FAN BLADE AL 10"x34°x5 - CCW
119-5674	191U139700	SP - FAN BLADE AL 12"x24°x5 - CCW
119-5679	119-3624	SP - FAN GUARD 9" SQR BLK
119-5680	119-3625	SP - FAN GUARD 8" SQR BLK
119-5682	119-3637	SP - FAN GUARD 10" SQR BLK
119-5683	119-3639	SP - FAN GUARD 12" RND BLK
119-5684	191U138110	SP - FAN GUARD 12" RND BLK
119-5659	7605518	SP - FAN MOTOR 1/15HP 208-230V/50-60Hz
119-5660	7605521	SP - FAN MOTOR 1/15HP 115V/50-60Hz
119-5661	119-3250	SP - FAN MOTOR 5W 115V/60Hz
119-5662	119-3256	SP - FAN MOTOR 9W 115V/60Hz
119-5663	119-3257	SP - FAN MOTOR 16W 115V/60Hz
119-5664	119-3258	SP - FAN MOTOR 9W 230V/60Hz
119-5665	119-3260	SP - FAN MOTOR 16W 230V/60Hz
119-5649	119-8128	SP - Fan Motor 24VDC 5214NH 127x38mm

Spare Part Number	Raw material	Spare Part Description
023Z5013	023Z5013	Filter drier DCL 032S M/32
023Z8128	023Z8128	Filter drier DCL 032SX2/3mm I/28
023Z8129	023Z8129	Filter drier DML 032SX2/2S I/28
023Z8252	023Z8252	Filter drier DCL 1.525XL/2.8mm I/36
119-8544	119-8308	SP - Capillary Hose .6 mts Red
119-8543	119-8200	SP - Capillary Hose .6 mts Blue
032F5043	032F5043	EVU2 Valve ODF-ODF 1/4-1/4in I-pack 40
042N4233	042N4233	Coil AY120C 110-120V 50/60Hz Ext. Frame
068-2010	068-2010	Orifice No 01 for T/TE 2
068Z3400	068Z3400	T 2 Therm. exp. valve Flare/Flare
119-5650	101N0213	SP - Electronic Module 2G - BD35/50F
119-5651	119-5400	SP - Crankcase Heater 120V (belly band)
060-117191	060-117191	KP5 Pressure Switch M/36
060-5231	060-5231	KPU1 Pressure Switch M/14
060-5249	060-5249	KPU15B Pressure Switch M/14
061F6050	061F6050	ACB Cartridge Switch 2UB215W I/100
061F7506	061F7506	ACB Cartridge Switch 2UB506W I/20
061F7520	061F7520	ACB Cartridge Switch 2UA520W I/20
061F8490	061F8490	ACB Cartridge Switch 2UA392W I/20
119-5652	119-3322	SP - Liquid Receiver 0.028 ft ³ (UL)
119-5654	119-3323	SP - Liquid Receiver 0.038 ft ³ (UL)
119-5655	119-3324	SP - Liquid Receiver 0.056 ft ³ (UL)
119-5657	119-3643	SP - Receiver 0.4 L UL BK 2.5"ODx5"
119-5658	119-3670	SP - Receiver UL BK 2.5" OD x 5"
119-5666	119-3671A	SP - Receiver UL BK 3"ODx9"
119-7757	117-7441	SP - STARTING RELAY SC 115V/60Hz
119-7758	117U4061	SP - STARTING RELAY NL/FF 115V/60Hz
119-7759	117U4123	SP - STARTING RELAY NF 115V/60Hz
119-7760	117U4127	SP - STARTING RELAY NF 115V/60Hz
119-7761	117U4129	SP - STARTING RELAY NF 115V/60Hz
119-7762	117U4148	SP - STARTING RELAY TF 115V/60Hz
119-7764	117U6005	SP - STARTING RELAY SC 220V/50Hz
119-7766	117U6020	SP - STARTING RELAY SC 115V/60Hz
119-5667	117U4151	SP - STARTING RELAY NF 115V/60Hz
119-5675	117U6015	SP - Starting Relay FR
119-5676	117U6019	SP - Starting Relay SC 50/60 Hz
119-5677	119-8131	SP - Solid State Relay 3.5-32VDC 3A
119-7772	117-7114	SP - RUN CAPACITOR 23.5 MFD 190 VAC
014L0181	014L0181	SGP 6s N Sight Glass M/25x4
119-7767	117U5019	SP - ST. CAPACITOR 80 MFD 330 VAC
119-7768	117U5022	SP - ST. CAPACITOR 320 MFD 125 VAC
119-7769	117U5023	SP - ST. CAPACITOR 240 MFD 125 VAC
119-7770	117U5025	SP - ST. CAPACITOR 280 MFD 125 VAC
119-7771	117U5028	SP - ST. CAPACITOR 410 MFD 125 VAC
119-5678	117U5015	SP - START CAPACITOR 80 mfd
119-5685	119-3609A	SP - VALVE BM 1/4"xF 1/4"x5/16"
119-5686	119-3610A	SP - VALVE BM F 1/4"xF 3/8"x5/16"
119-5687	119-3978B	SP - VALVE BM F 1/2"xF 1/4"x3/8"
119-8790	119-7079	SP - FAN MOTOR 9W 115V/60Hz

Spare Parts

Unit	N	Q	R	Compressor					Contactor	Service valve			Oil
				Model no	Code number	Start capacitor	Run Capacitor	Start Relay		Suction	Discharge	Receiver valve	
HJZM0150	114N3485	114N3486		MTZ18-1 MTZ18-3	MTZ18-1VI MTZ18-3VI	N: 119-4654	N: 119-5617	N: 119-5616	119-5640	119-4551	119-4545	119-4544	120Z0638
HNXM0200	114N3487			MLZ15T1A MLZ15T2A	121L8709 121L8711	N: 119-8775	N: 119-5618	N: 119-8780	119-5640	119-4548	119-4545	119-4545	120Z0648
HNXM0250	114N3489	114N3490		MLZ19T1A MLZ19T2A	121L8719 121L8723	N: 119-8775	N: 119-5618	N: 119-8780	119-5640	119-4548	119-4545	119-4545	120Z0648
HNXM0300	114N3491	114N3492		MLZ21T1A MLZ21T2A	121L8737 121L8739	N: 119-8775	N: 119-5618	N: 119-8780	119-5640	119-4548	119-4545	119-4545	120Z0648
HNXM0350	114N3493	114N3494		MLZ26T1A MLZ26T2A	121L8751 121L8753	N: 119-4654	N: 119-8777	N: 119-8781	119-5639	119-4548	119-4551	119-4545	120Z0648
HNXM0400	114N3495	114N3496		MLZ30T1A MLZ30T2A	121L8763 121L8765	N: 119-8776	N: 119-8778	N: 119-8781	N: 119-5639 Q: 119-5640	119-4548	119-4551	119-4545	120Z0648
HRXM0500	114N3497	114N3498		MLZ38T1A MLZ38T2A	121L8775 121L8777	N: 119-4654	N: 119-8779	N: 119-8782	N: 119-4652 Q: 119-5639	119-4548	119-4551	119-4545	120Z0648
HRXM0600		114N3499	114N3519	MLZ45T2 MLZ45T4	121L8797 121L8799	----	----	----	Q: 119-5639 R: 119-5640	119-4548	119-4551	119-4545	120Z0648
HRXM0700		114N3500	114N3520	MLZ48T2 MLZ48T4	121L8807 121L8809	----	----	----	Q: 119-5639 R: 119-5640	119-4548	119-4546	119-4545	120Z0648
HRXM0750		114N3501	114N3521	MLZ58T2 MLZ58T4	121L8817 121L8819	----	----	----	Q: 119-4652 R: 119-5639	119-4550	119-4548	119-4551	120Z0648
HRXM1000		114N3502	114N3522	MLZ76T2 MLZ76T4	121L8835 121L8837	----	----	----	Q: 119-4652 R: 119-5639	119-4550	119-4548	119-4551	120Z0648

Unit	Crankcase Heater	Acoustic hood	Condenser kit	Defrost Timer	Dual pressure switch	Fan kit	Fan capacitor	Fan speed controller	Filter drier	Receiver	Sight glass	Sequence phase relay	Fan Cycling	Transformer
HJZM0150	120Z0459	120Z0575	119-4536	119-4552	060-5253	119-8253E	119-4529	061H3140	023Z5040	119-4531	014L0022	----	----	----
HNXM0200	120Z5040	120Z5083	119-4537	119-4552	060-5253	119-8254E	119-4530	061H3140	023Z5041	119-4532	014L0022	119-4567	----	----
HNXM0250	120Z5040	120Z5083	119-4537	119-4552	060-5253	119-8254E	119-4530	061H3140	023Z5041	119-4532	014L0025	119-4567	----	----
HNXM0300	120Z5040	120Z5083	119-4537	119-4552	060-5253	119-8254E	119-4530	061H3140	023Z5041	119-4532	014L0025	119-4567	----	----
HNXM0350	120Z5040	120Z5083	119-4538	119-4552	060-5253	119-8254E	119-4530	061H3140	023Z5044	119-4533	014L0025	119-4567	----	----
HNXM0400	120Z5040	120Z5084	119-4538	119-4552	060-5253	119-8254E	119-4530	061H3140	023Z5044	119-4533	014L0025	119-4567	----	----
HRXM0500	120Z5040	120Z5084	119-4539	119-4552	060-5253	119-8254E	119-4530	061H3140	023Z5044	119-4534	014L0025	119-4567	----	----
HRXM0600	Q:120Z5040 R:120Z5041	120Z5084	119-4539	119-4552	060-5253	Q: 119-8254E R: 191U137850	Q:119-4530	Q:061H3140	023Z5044	119-4534	014L0025	119-4567	R: 060-5241	119-8687
HRXM0700	Q:120Z5040 R:120Z5041	120Z5084	119-4539	119-4552	060-5253	Q: 119-8254E R: 191U137850	Q:119-4530	Q:061H3140	023Z5044	119-4534	014L0025	119-4567	R: 060-5241	119-8687
HRXM0750	Q:120Z5040 R:120Z5041	120Z5085	Q:119-4540 R:119-8688	119-4552	060-5253	Q: 119-8255E R: 191U137950	Q:119-4530	Q:061H3140	023Z5045	119-4535	014L0026	119-4567	R: 060-5241	119-8687
HRXM1000	Q:120Z5040 R:120Z5041	120Z5085	Q:119-4540 R:119-8688	119-4552	060-5253	Q: 119-8255E R: 191U137950	Q:119-4530	Q:061H3140	023Z5045	119-4535	014L0026	119-4567	R: 060-5241	119-8687

*Q (208-230V, 3ph, 60 Hz) uses Fan speed controller; R (460V, 3ph, 60 Hz) uses Fan cycling

Spare Parts

Unit	N	Q	R	Compressor					Contactor	Service valve			Oil
				Model no	Code number	Start capacitor	Run Capacitor	Start Relay		Suction	Discharge	Receiver valve	
LJHM0150	114N3508	114N3509		NTZ048-1 NTZ048-3	N: 120F0293 Q: 120F0279	N: 119-4654	N: 119-5617	N: 119-5616	119-5640	119-4546	119-4545	119-4544	120Z0638
LJHM0200	114N3518	114N3511		NTZ068-1 NTZ068-3	N: 120F0294 Q: 120F0280	N: 119-5636	N: 119-8783	N: 119-5616	119-5640	119-4546	119-4545	119-4544	120Z0638
LN YM0400		114N3503		LLZ013T2	121L9545	----	----	----	119-5640	119-4548	119-4551	119-4545	120Z0648
LN YM0500		114N3504		LLZ015T2	121L9547	----	----	----	119-5640	119-4548	119-4551	119-4545	120Z0648
LRYM0600		114N3506	114N3523	LLZ018T2 LLZ018T4	Q: 121L9549 R: 121L9539	----	----	----	Q: 119-5639 R: 119-5640	119-4548	119-4551	119-4551	120Z0648
LRYM0800		114N3507	114N3524	LLZ024T2 LLZ024T4	Q: 121L9551 R: 121L9541	----	----	----	Q: 119-5639 R: 119-5639	119-4550	119-4546	119-4551	120Z0648

Unit	Crankcase Heater	Acoustic hood	Condenser kit	Defrost Timer	Dual pressure switch	Fan kit	Fan capacitor	Fan speed controller
LJHM0150	120Z0459	120Z0575	119-4536	119-4552	060-5253	119-8253E	119-4529	061H3140
LJHM0200	120Z0459	120Z0575	119-4536	119-4552	060-5253	119-8254E	119-4529	061H3140
LN YM0400	120Z5040	120Z5052	119-4538	119-4552	060-5253	119-8254E	119-4530	061H3140
LN YM0500	120Z5040	120Z5052	119-4538	119-4552	060-5253	119-8254E	119-4530	061H3140
LRYM0600	Q: 120Z5040 R: 120Z5041	120Z5052	119-4539	119-4552	060-5253	Q: 119-8254E R: 191U137850	Q: 119-4530	Q: 061H3140
LRYM0800	Q: 120Z5040 R: 120Z5041	120Z5053	119-4539	119-4552	060-5253	Q: 119-8254E R: 191U137850	Q: 119-4530	Q: 061H3140

Unit	Filter drier	Receiver	Sight glass	Liquid Injection Valve	Liquid Injection Coil	Sequence phase relay	Fan Cycling	Transformer
LJHM0150	023Z5040	119-4531	014L0022	----	----	----	----	----
LJHM0200	023Z5040	119-4531	014L0022	----	----	----	----	----
LN YM0400	023Z5044	119-4533	014L0025	068F5211	018F4135	119-4567	----	----
LN YM0500	023Z5044	119-4533	014L0025	068F5211	018F4135	119-4567	----	----
LRYM0600	023Z5045	119-4535	014L0025	068F5212	018F4135	119-4567	R: 060-5241	119-8687
LRYM0800	023Z5045	119-4535	014L0025	068F5212	018F4135	119-4567	R: 060-5241	119-8687

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 spanning across three continents.



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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