Single
Packs

Single Pack SC10MLX 220-240V 50Hz / 208-230V 60Hz CSIR

Single pack code number: **195B4050**

Position	Title	Code	Amount
1	Compressor SC10MLX	104L2506	1
2	Starting relay	117U6011	1
3	Starting capacitor (80µF 220V, 6.3mm)	117U5017	1
4	Cord relief	103N1004	1
5	Cover	103N2008	1
6	Bolt joint for one compressor | M6 | ø16mm	118-1917	1

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Model
SC10MLX

Sales code:
104L2506

Compressor Data

Refrigerant(s)	**R404A / R452A / R507**
Refr. charge - tech. limit	**1300g / 45.86oz**
Weight	**13.00 kg / 28.66lbs**
Displacement	**10.29 cm3 / 0.63cu.in**
Compressors on pallet	**80**

General – Configurations With SC10MLX

–	Conf. 1	Conf. 2	Conf. 3	Conf. 4	Conf. 5
Motor configuration	CSIR	CSIR	CSIR	CSIR	CSIR
Power supply (nominal)	220-240 V/50 Hz	208-230 V/60 Hz	220-240 V/50 Hz	220-240 V/50 Hz	220-240 V/50 Hz
Number of phases	1	1	1	1	1
Voltage range	187-254 V	187-254 V	187-254 V	187-254 V	187-254 V
Approvals	VDE, UL, CCC, KC, EAC	VDE, UL, CCC, KC, EAC	VDE, UL, CCC, KC, EAC	–	–
Starting torque	HST	HST	HST	HST	HST
Refrigerant	R404A	R404A	R452A	R448A	R449A
Application	MBP	MBP	MBP	MBP	MBP
Hot gas defrost	OK	OK	OK	OK	OK
Long interval pull down	OK	OK	OK	OK	OK

Application Notes

- Provision for PE Grounding is located at the PE Stamp on the compressor

Model
SC10MLX

Sales code:
104L2506

Compressor Design

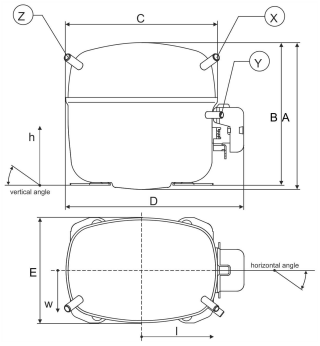
Oil type	**POE**	Winding resistance main	**4.4 Ohm**
Oil viscosity	**32cSt**	Winding resistance aux	**14 Ohm**
Oil quantity	**550 / 18.60fl.oz**	Max. winding temp.	**125 °C**
Free gas volume comp.	**1,410 cm3 / 47.68fl.oz**	Max. discharge temp.	**130°C / 266°F**
Motor protection	**internal**		

Compressor Dimensions

Housing

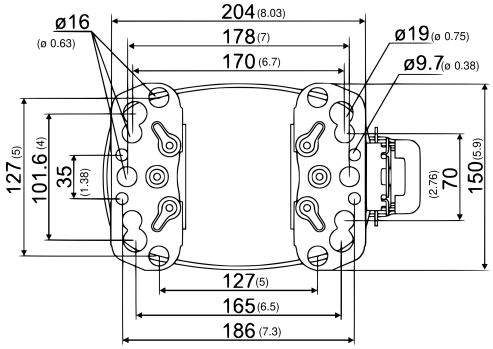
A Height	**209mm / 8.23in**
B Height	**203mm / 7.99in**
C Length shell	**218mm / 8.58in**
D Length w. cover	**255mm / 10.04in**
E Width	**151mm / 5.94in**

Find 3D Model here



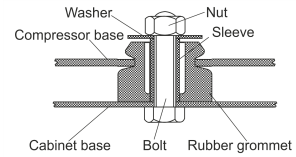
Connectors	Suction X	Discharge Y	Process Z
Diameter [mm]	øi 8.11–8.29 / 0.32–0.33in	øi 6.41–6.59 / 0.25–0.26in	øi 6.41–6.59 / 0.25–0.26in
Material	CU	CU	CU
Horizontal angle ±2°	37°	37°	143°
Vertical angle ±2°	30°	0°	150°
Position l/h/w [mm]	107/183/55 / 4.21/7.20/2.17in	115/100/63 / 4.53/3.94/2.48in	-107/183/55 / -4.21/7.20/2.17in
Straight tube l. [mm]	12 / 0.47in	12 / 0.47in	12 / 0.47in

Mounting Accessories

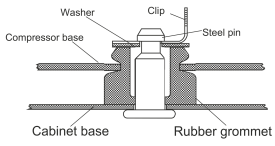


Dimensions in mm [in]

Bolt joint



Snap-on



	one comp.	multi pack
Bolt joint | M6 | ø16mm	118-1917	118-1918
Bolt joint | ø1/4" | ø16mm	118-1946	–
Bolt joint | ø1/4" | ø19mm	118-1949	–
Snap-on | ø7,3 | ø16mm	118-1947	118-1919

Model
SC10MLX Configuration 1

Sales code:
104L2506

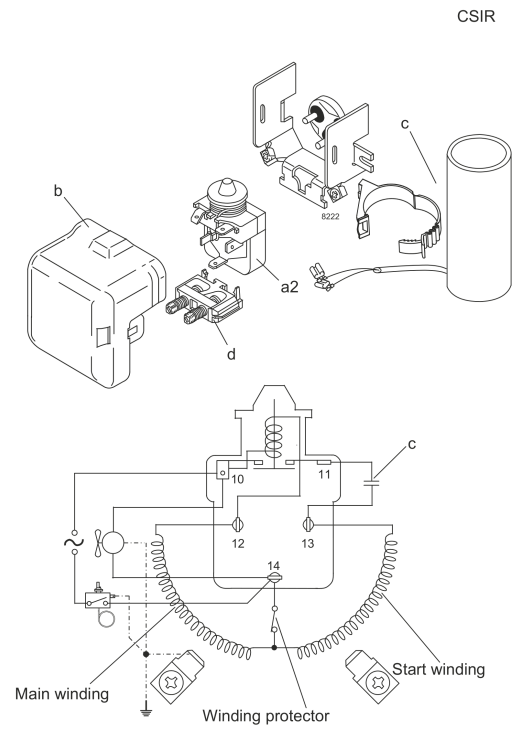
Configuration

Motor configuration	**CSIR**
Power supply (nominal)	**220-240 V/50 Hz 1~**
Refrigerant	**R404A**
Application	**MBP**
Voltage range	**187-254 V**
Starting torque	**HST**
Approvals	**VDE, UL, CCC, KC, EAC**
Starting device type	**relay**
Run capacitor	**-/-**
Start capacitor	**80 µF**
LRA (locked rotor amps / 4s/ U(N))	**19 A**
RLA (rated load amps / 1s/ U(N))	**3.9 A**
Cut in current (U(N))	**19 A**

Ambient/ machine room temperatures minimum /maximum
Ambient temperature range: 10 - 43°C / 50 - 109°F
Machine room temp. compressor: 10 - 48°C / 50 - 118°F

System Cooling
fan 3m/s

Electrical Accessories / Wiring Diagram



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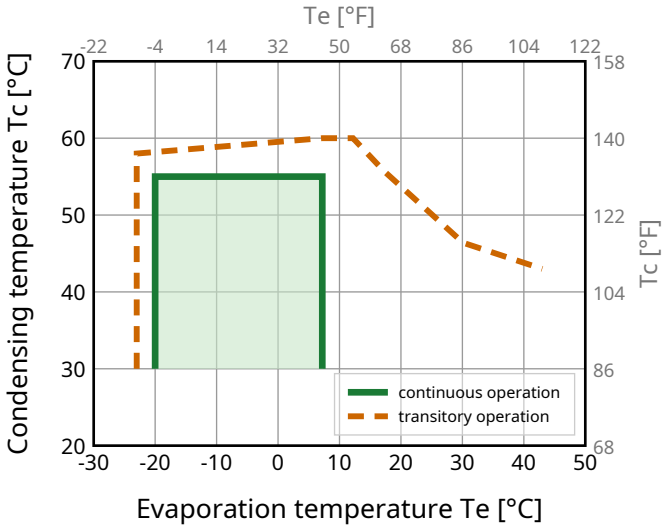
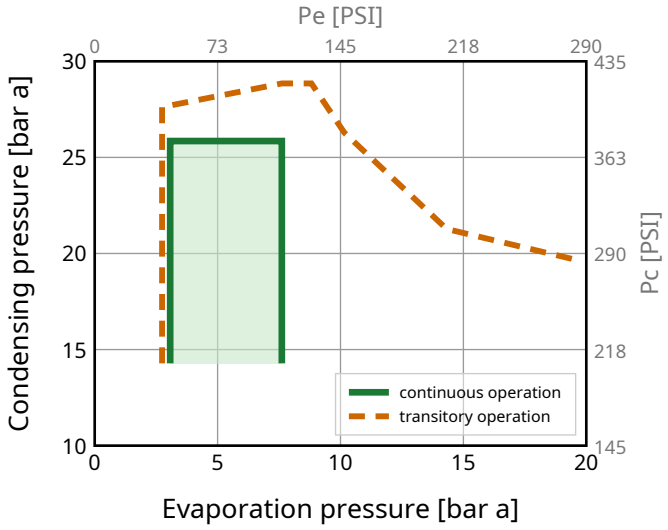
Components
a2 relay 117U6011
c start capacitor (80µF) 117U5017
d cord relief 103N1004
b plastic cover 103N2008

Operation Pressure Range





Model Sales code:

SC10MLX Configuration 1 **104L2506**

Standard Conditions

R404A, 220 V/50 Hz, CSIR, fan 3m/s

pe	pc	RGT	Tliq	Cooling capacity			COP	EER	P	I	ṁ	
[°C] [°F]	[°C] [°F]	[°C] [°F]	[°C] [°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]	
-6.7 20	54.4 129.9	35 95	46.1 115	**902**	3077	776	**1.54**	5.24	587	3.90	24.77	**ASHRAE MBP**
-10 14	55 131	32 89.6	55 131	**668**	2280	575	**1.20**	4.08	559	3.79	21.36	**CECOMAF MBP**
-10 14	45 113	20 68	45 113	**806**	2750	693	**1.55**	5.31	518	3.65	24.24	**EN12900 MBP**
-6.7 20	48.8 119.8	18.3 64.9	48.8 119.8	**836**	2854	719	**1.49**	5.09	561	3.81	27.25	**ARI540 MBP**
-10 14	45 113	32 89.6	45 113	**855**	2918	735	**1.65**	5.63	518	3.65	23.51	**opt MBP 1**
-25 -13	45 113	32 89.6	45 113	**427**	1457	367	**1.06**	3.61	403	3.27	11.49	**opt MBP 2**

Performance Tables

R404A, 220 V/50 Hz, CSIR, fan 3m/s

pc= 45/113 | RGT= 32/89.6 | Tliq= 45/113 | °C/°F

pe		Cooling capacity			COP	EER	P	I	ṁ
[°C]	[°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]
-20	-4	**546**	1861	469	**1.23**	4.21	442	3.38	14.77
-15	5	**687**	2345	591	**1.43**	4.88	480	3.51	18.74
-10	14	**855**	2918	735	**1.65**	5.63	518	3.65	23.51
-5	23	**1051**	3586	904	**1.89**	6.45	556	3.80	29.18
0	32	**1278**	4359	1099	**2.15**	7.34	594	3.96	35.88
5	41	**1537**	5246	1322	**2.43**	8.29	633	4.14	43.76
7.2	45	**1663**	5673	1430	**2.56**	8.72	650	4.23	47.65

pc= 55/131 | RGT= 32/89.6 | Tliq= 55/131 | °C/°F

-20	-4	**414**	1412	356	**0.90**	3.06	462	3.45	12.99
-15	5	**532**	1813	457	**1.04**	3.55	511	3.61	16.83
-10	14	**668**	2280	575	**1.20**	4.08	559	3.79	21.36
-5	23	**827**	2820	711	**1.36**	4.66	606	3.98	26.72
0	32	**1009**	3442	868	**1.55**	5.29	651	4.18	33.05
5	41	**1217**	4154	1047	**1.75**	5.97	696	4.40	40.52
7.2	45	**1318**	4498	1134	**1.84**	6.28	716	4.50	44.22

Model
SC10MLX Configuration 2

Sales code:
104L2506

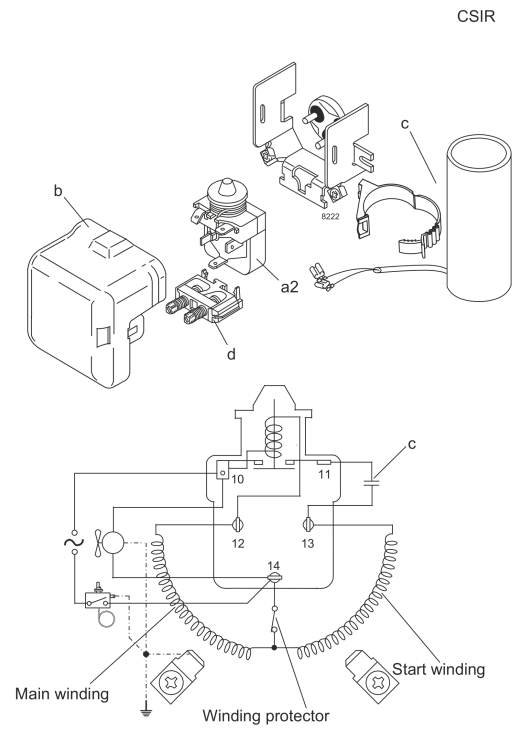
Configuration

Motor configuration	**CSIR**
Power supply (nominal)	**208-230 V/60 Hz 1~**
Refrigerant	**R404A**
Application	**MBP**
Voltage range	**187-254 V**
Starting torque	**HST**
Approvals	**VDE, UL, CCC, KC, EAC**
Starting device type	**relay**
Run capacitor	**-/-**
Start capacitor	**80 µF**
LRA (locked rotor amps / 4s/ U(N))	**19 A**
RLA (rated load amps / 1s/ U(N))	**3.9 A**
Cut in current (U(N))	**19 A**

Ambient/ machine room temperatures minimum /maximum
Ambient temperature range: 10 - 43°C / 50 - 109°F
Machine room temp. compressor: 10 - 48°C / 50 - 118°F

System Cooling
fan 3m/s

Electrical Accessories / Wiring Diagram



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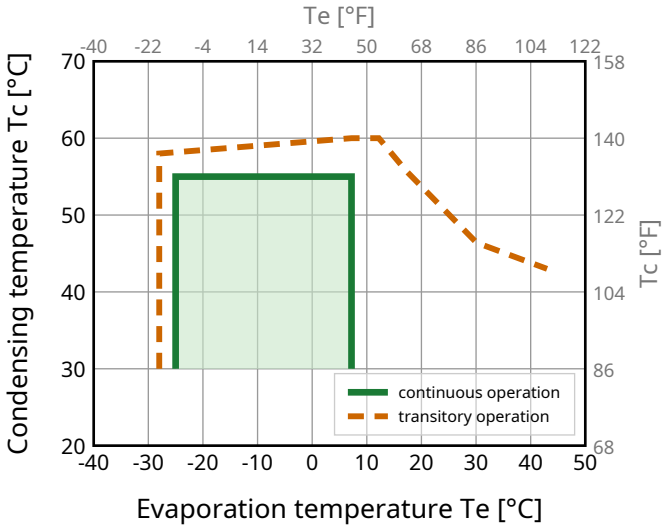
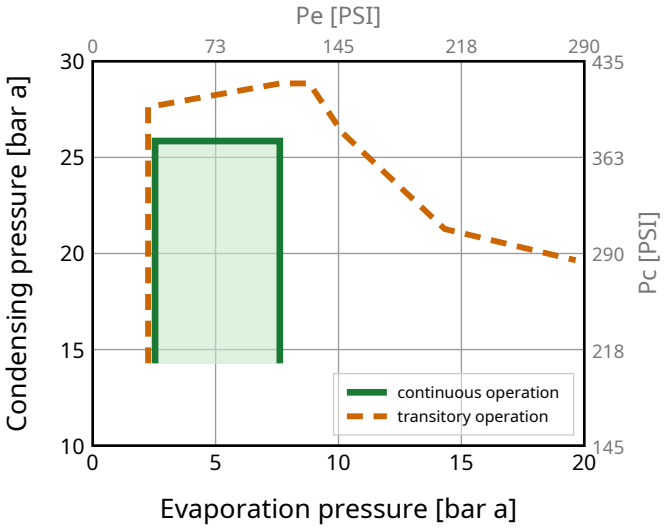
Components
a2 relay 117U6011
c start capacitor (80µF) 117U5017
d cord relief 103N1004
b plastic cover 103N2008

Operation Pressure Range





Model
SC10MLX Configuration 2

Sales code:
104L2506

Standard Conditions

R404A, 220 V/60 Hz, CSIR, fan 3m/s

pe	pc	RGT	Tliq	Cooling capacity			COP	EER	P	I	ṁ	
[°C] [°F]	[°C] [°F]	[°C] [°F]	[°C] [°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]	
-6.7 20	54.4 129.9	35 95	46.1 115	**1064**	3629	915	**1.53**	5.21	696	3.79	29.22	**ASHRAE MBP**
-10 14	55 131	32 89.6	55 131	**786**	2680	676	**1.21**	4.11	652	3.59	25.11	**CECOMAF MBP**
-10 14	45 113	20 68	45 113	**957**	3266	823	**1.56**	5.34	612	3.44	28.78	**EN12900 MBP**
-6.7 20	48.8 119.8	18.3 64.9	48.8 119.8	**988**	3372	850	**1.48**	5.04	669	3.69	32.21	**ARI540 MBP**
-10 14	45 113	32 89.6	45 113	**1015**	3465	873	**1.66**	5.66	612	3.44	27.91	**opt MBP 1**
-25 -13	45 113	32 89.6	45 113	**500**	1705	430	**1.10**	3.77	452	2.81	13.45	**opt MBP 2**

Performance Tables

R404A, 220 V/60 Hz, CSIR, fan 3m/s

pc= 45/113 | RGT= 32/89.6 | Tliq= 45/113 | °C/°F

pe		Cooling capacity			COP	EER	P	I	ṁ
[°C]	[°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]
-25	-13	**500**	1705	430	**1.10**	3.77	452	2.81	13.45
-20	-4	**646**	2203	555	**1.28**	4.37	504	2.99	17.48
-15	5	**816**	2786	702	**1.47**	5.01	557	3.20	22.26
-10	14	**1015**	3465	873	**1.66**	5.66	612	3.44	27.91
-5	23	**1246**	4250	1071	**1.85**	6.33	672	3.72	34.58
0	32	**1510**	5153	1299	**2.04**	6.97	740	4.02	42.41
5	41	**1812**	6184	1559	**2.22**	7.56	818	4.37	51.58
7.2	45	**1958**	6680	1684	**2.29**	7.81	856	4.53	56.10

pc= 55/131 | RGT= 32/89.6 | Tliq= 55/131 | °C/°F

-25	-13	**348**	1187	299	**0.80**	2.73	435	2.81	10.85
-20	-4	**474**	1618	408	**0.93**	3.17	510	3.04	14.89
-15	5	**619**	2113	533	**1.06**	3.63	582	3.30	19.60
-10	14	**786**	2680	676	**1.21**	4.11	652	3.59	25.11
-5	23	**976**	3332	840	**1.35**	4.60	724	3.92	31.57
0	32	**1195**	4078	1028	**1.50**	5.10	799	4.28	39.16
5	41	**1445**	4930	1243	**1.64**	5.59	881	4.67	48.09
7.2	45	**1565**	5340	1346	**1.70**	5.80	920	4.85	52.50

Model
SC10MLX Configuration 3

Sales code:
104L2506

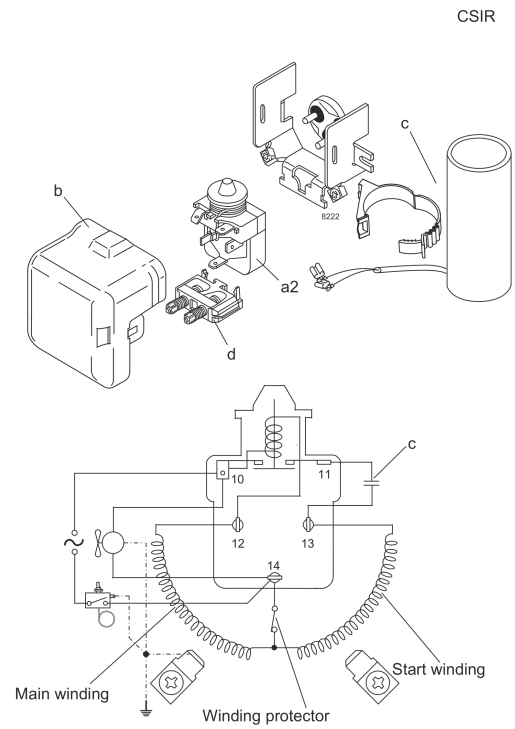
Configuration

Motor configuration	**CSIR**
Power supply (nominal)	**220-240 V/50 Hz 1~**
Refrigerant	**R452A**
Application	**MBP**
Voltage range	**187-254 V**
Starting torque	**HST**
Approvals	**VDE, UL, CCC, KC, EAC**
Starting device type	**relay**
Run capacitor	**-/-**
Start capacitor	**80 µF**
LRA (locked rotor amps / 4s/ U(N))	**19 A**
RLA (rated load amps / 1s/ U(N))	**3.9 A**
Cut in current (U(N))	**19 A**

Ambient/ machine room temperatures minimum /maximum
Ambient temperature range: 10 - 43°C / 50 - 109°F
Machine room temp. compressor: 10 - 48°C / 50 - 118°F

System Cooling
fan 3m/s

Electrical Accessories / Wiring Diagram



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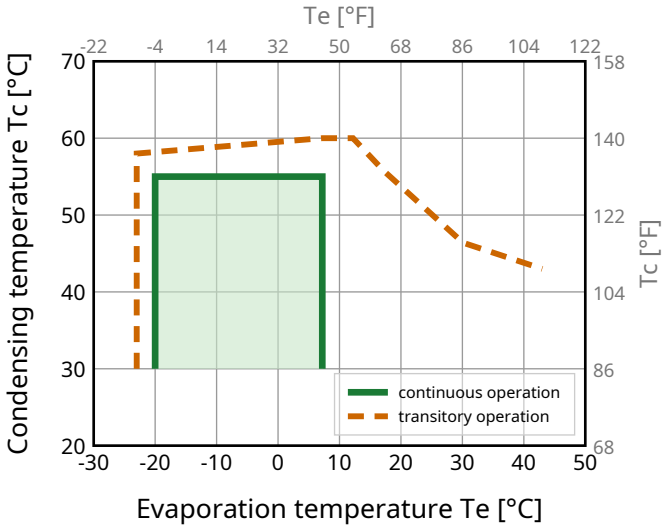
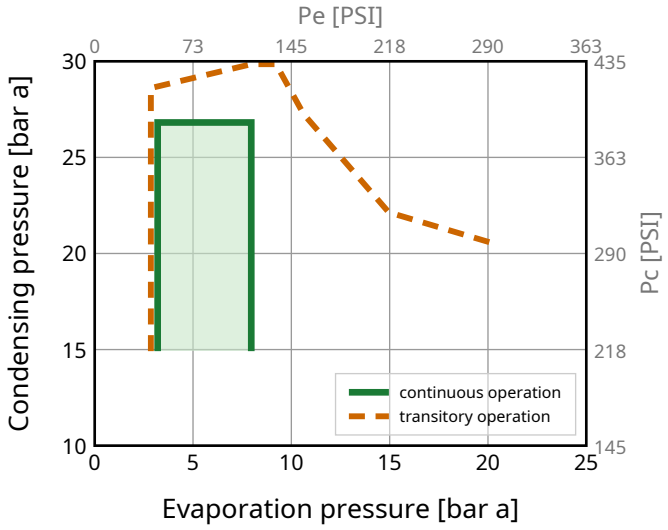
Components
a2 relay 117U6011
c start capacitor (80µF) 117U5017
d cord relief 103N1004
b plastic cover 103N2008

Operation Pressure Range





Model

SC10MLX Configuration 3

Sales code:

104L2506

Standard Conditions

R452A, 220 V/50 Hz, CSIR, fan 3m/s

pe	pc	RGT	Tliq	Cooling capacity			COP	EER	P	I	ṁ	
[°C] [°F]	[°C] [°F]	[°C] [°F]	[°C] [°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]	
-6.7 20	54.4 129.9	35 95	46.1 115	**850**	2899	731	**1.52**	5.18	560	3.87	24.23	**ASHRAE MBP**
-10 14	55 131	32 89.6	55 131	**629**	2145	541	**1.19**	4.04	530	3.76	20.78	**CECOMAF MBP**
-10 14	45 113	20 68	45 113	**757**	2583	651	**1.53**	5.23	493	3.62	23.61	**EN12900 MBP**
-6.7 20	48.8 119.8	18.3 64.9	48.8 119.8	**790**	2697	680	**1.48**	5.04	536	3.78	26.68	**ARI540 MBP**
-10 14	45 113	32 89.6	45 113	**802**	2737	690	**1.63**	5.55	493	3.62	22.91	**opt MBP 1**
-25 -13	45 113	32 89.6	45 113	**389**	1328	335	**1.04**	3.54	375	3.19	10.88	**opt MBP 2**

Performance Tables

R452A, 220 V/50 Hz, CSIR, fan 3m/s

pc= 45/113 | RGT= 32/89.6 | Tliq= 45/113 | °C/°F

pe		Cooling capacity			COP	EER	P	I	ṁ
[°C]	[°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]
-20	-4	**503**	1716	433	**1.21**	4.14	415	3.33	14.15
-15	5	**640**	2183	550	**1.41**	4.81	454	3.48	18.12
-10	14	**802**	2737	690	**1.63**	5.55	493	3.62	22.91
-5	23	**993**	3387	854	**1.86**	6.36	533	3.77	28.62
0	32	**1214**	4141	1044	**2.12**	7.23	572	3.92	35.39
5	41	**1468**	5010	1263	**2.40**	8.17	613	4.07	43.39
7.2	45	**1592**	5430	1369	**2.52**	8.60	631	4.14	47.35

pc= 55/131 | RGT= 32/89.6 | Tliq= 55/131 | °C/°F

-20	-4	**381**	1300	328	**0.89**	3.02	430	3.39	12.38
-15	5	**495**	1690	426	**1.03**	3.51	481	3.58	16.22
-10	14	**629**	2145	541	**1.19**	4.04	530	3.76	20.78
-5	23	**784**	2675	674	**1.35**	4.62	579	3.94	26.20
0	32	**964**	3287	829	**1.54**	5.24	627	4.12	32.63
5	41	**1170**	3992	1006	**1.74**	5.92	674	4.29	40.25
7.2	45	**1270**	4334	1092	**1.83**	6.23	695	4.37	44.04

Model
SC10MLX Configuration 4

Sales code:
104L2506

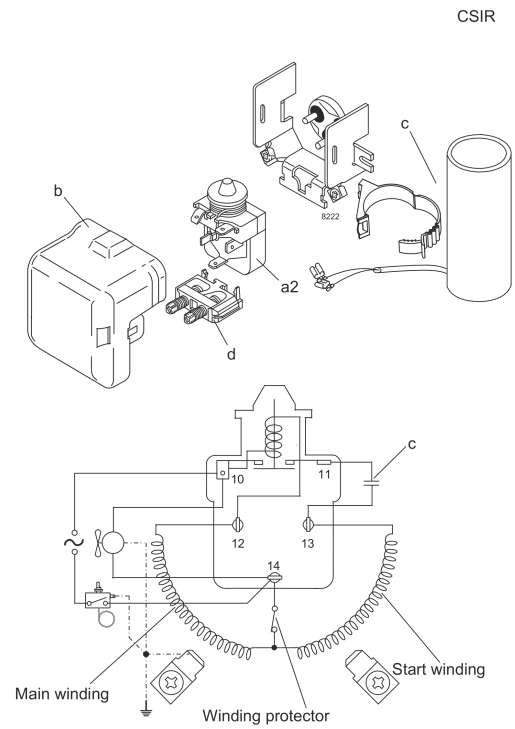
Configuration

Motor configuration	**CSIR**
Power supply (nominal)	**220-240 V/50 Hz 1~**
Refrigerant	**R448A**
Application	**MBP**
Voltage range	**187-254 V**
Starting torque	**HST**
Starting device type	**relay**
Run capacitor	**-/-**
Start capacitor	**80 µF**
LRA (locked rotor amps / 4s/ U(N))	**19 A**
RLA (rated load amps / 1s/ U(N))	**3.9 A**
Cut in current (U(N))	**19 A**

Ambient/ machine room temperatures minimum /maximum
Ambient temperature range: 10 - 38°C / 50 - 100°F
Machine room temp. compressor: 10 - 43°C / 50 - 109°F

System Cooling
fan 3m/s

Electrical Accessories / Wiring Diagram



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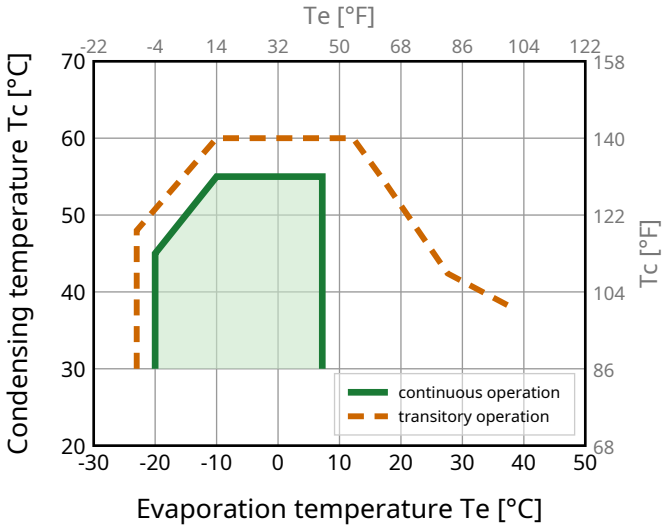
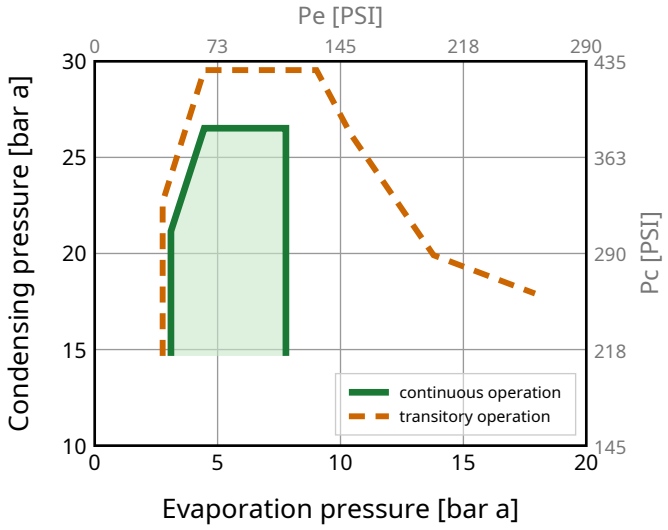
Components
a2 relay 117U6011
c start capacitor (80µF) 117U5017
d cord relief 103N1004
b plastic cover 103N2008

Operation Pressure Range





Model

SC10MLX Configuration 4

Sales code:

104L2506

Standard Conditions

R448A, 220 V/50 Hz, CSIR, fan 3m/s

pe	pc	RGT	Tliq	Cooling capacity			COP	EER	P	I	ṁ	
[°C] [°F]	[°C] [°F]	[°C] [°F]	[°C] [°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]	
-6.7 20	54.4 129.9	35 95	46.1 115	**814**	2778	700	**1.52**	5.18	537	3.79	18.02	**ASHRAE MBP**
-10 14	55 131	32 89.6	55 131	**619**	2112	532	**1.22**	4.17	507	3.68	15.38	**CECOMAF MBP**
-10 14	45 113	20 68	45 113	**738**	2518	635	**1.57**	5.35	471	3.54	17.52	**EN12900 MBP**
-6.7 20	48.8 119.8	18.3 64.9	48.8 119.8	**786**	2681	676	**1.53**	5.23	513	3.70	19.86	**ARI540 MBP**
-10 14	45 113	32 89.6	45 113	**768**	2620	660	**1.63**	5.56	471	3.54	16.99	**opt MBP 1**
-25 -13	45 113	32 89.6	45 113	**362**	1235	311	**1.03**	3.50	353	3.10	7.86	**opt MBP 2**

Performance Tables

R448A, 220 V/50 Hz, CSIR, fan 3m/s

pc= 45/113 | RGT= 32/89.6 | Tliq= 45/113 | °C/°F

pe		Cooling capacity			COP	EER	P	I	ṁ
[°C]	[°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]
-20	-4	**473**	1614	407	**1.21**	4.11	392	3.25	10.32
-15	5	**607**	2072	522	**1.41**	4.80	432	3.40	13.34
-10	14	**768**	2620	660	**1.63**	5.56	471	3.54	16.99
-5	23	**958**	3267	824	**1.88**	6.40	511	3.69	21.38
0	32	**1179**	4024	1014	**2.14**	7.30	551	3.84	26.60
5	41	**1436**	4899	1235	**2.42**	8.27	592	3.99	32.78
7.2	45	**1560**	5324	1342	**2.56**	8.72	611	4.06	35.85

pc= 55/131 | RGT= 32/89.6 | Tliq= 55/131 | °C/°F

-20	-4	**368**	1256	316	**0.90**	3.08	407	3.31	9.00
-15	5	**483**	1649	416	**1.06**	3.60	458	3.49	11.90
-10	14	**619**	2112	532	**1.22**	4.17	507	3.68	15.38
-5	23	**778**	2656	670	**1.40**	4.78	556	3.86	19.53
0	32	**964**	3290	829	**1.59**	5.44	604	4.04	24.48
5	41	**1180**	4024	1014	**1.81**	6.16	653	4.22	30.35
7.2	45	**1284**	4382	1104	**1.90**	6.50	675	4.30	33.27

Model
SC10MLX Configuration 5

Sales code:
104L2506

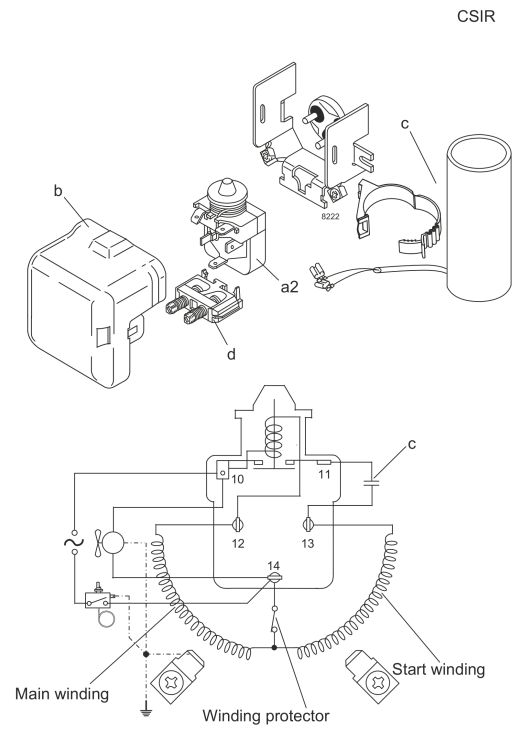
Configuration

Motor configuration	**CSIR**
Power supply (nominal)	**220-240 V/50 Hz 1~**
Refrigerant	**R449A**
Application	**MBP**
Voltage range	**187-254 V**
Starting torque	**HST**
Starting device type	**relay**
Run capacitor	**-/-**
Start capacitor	**80 µF**
LRA (locked rotor amps / 4s/ U(N))	**19 A**
RLA (rated load amps / 1s/ U(N))	**3.9 A**
Cut in current (U(N))	**19 A**

Ambient/ machine room temperatures minimum /maximum
Ambient temperature range: 10 - 38°C / 50 - 100°F
Machine room temp. compressor: 10 - 43°C / 50 - 109°F

System Cooling
fan 3m/s

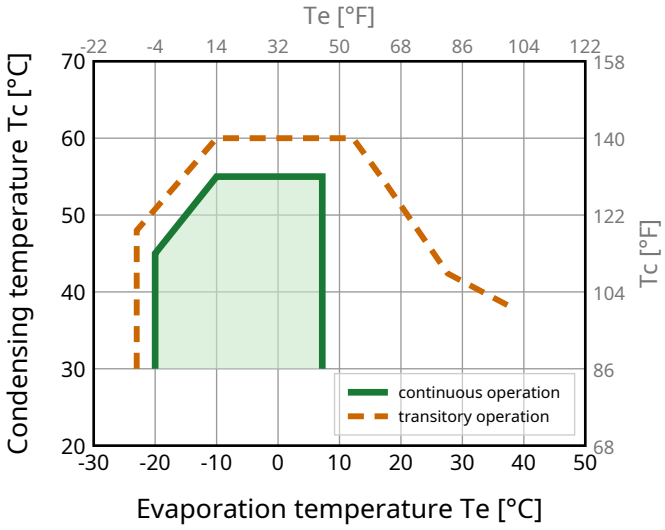
Electrical Accessories / Wiring Diagram

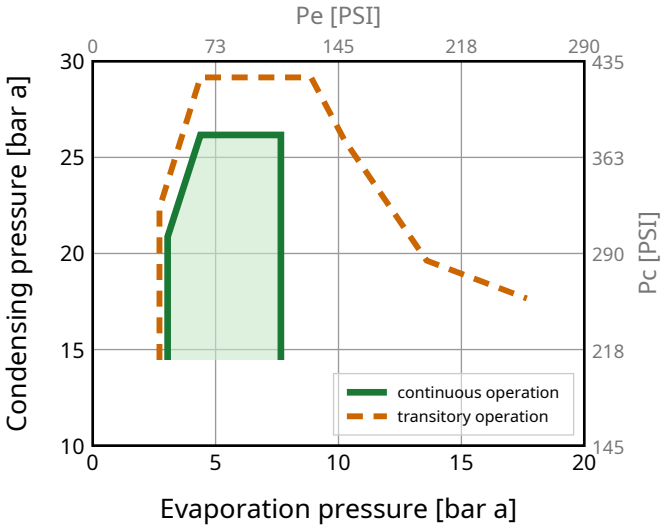


View full size

Components
a2 relay 117U6011
c start capacitor (80µF) 117U5017
d cord relief 103N1004
b plastic cover 103N2008

Operation Pressure Range





Model
SC10MLX Configuration 5

Sales code:
104L2506

Standard Conditions

R449A, 220 V/50 Hz, CSIR, fan 3m/s

pe	pc	RGT	Tliq	Cooling capacity			COP	EER	P	I	ṁ	
[°C] [°F]	[°C] [°F]	[°C] [°F]	[°C] [°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]	
-6.7 20	54.4 129.9	35 95	46.1 115	**810**	2762	696	**1.51**	5.17	534	3.78	18.10	**ASHRAE MBP**
-10 14	55 131	32 89.6	55 131	**615**	2098	529	**1.22**	4.16	505	3.67	15.45	**CECOMAF MBP**
-10 14	45 113	20 68	45 113	**734**	2503	631	**1.56**	5.33	469	3.54	17.60	**EN12900 MBP**
-6.7 20	48.8 119.8	18.3 64.9	48.8 119.8	**780**	2663	671	**1.53**	5.21	511	3.69	19.95	**ARI540 MBP**
-10 14	45 113	32 89.6	45 113	**764**	2606	657	**1.63**	5.55	469	3.54	17.08	**opt MBP 1**
-25 -13	45 113	32 89.6	45 113	**361**	1230	310	**1.02**	3.50	352	3.10	7.91	**opt MBP 2**

Performance Tables

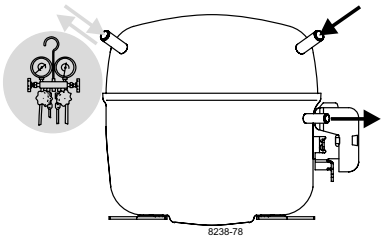
R449A, 220 V/50 Hz, CSIR, fan 3m/s

pc= 45/113 | RGT= 32/89.6 | Tliq= 45/113 | °C/°F

pe		Cooling capacity			COP	EER	P	I	ṁ
[°C]	[°F]	[W]	[Btu/h]	[kcal/h]	[W/W]	[Btu/Wh]	[W]	[A]	[kg/h]
-20	-4	**471**	1606	405	**1.20**	4.11	391	3.25	10.38
-15	5	**604**	2062	520	**1.40**	4.79	430	3.39	13.41
-10	14	**764**	2606	657	**1.63**	5.55	469	3.54	17.08
-5	23	**952**	3248	819	**1.87**	6.39	509	3.68	21.47
0	32	**1172**	3999	1008	**2.14**	7.29	549	3.83	26.71
5	41	**1426**	4867	1227	**2.42**	8.26	590	3.98	32.91
7.2	45	**1550**	5289	1333	**2.55**	8.70	608	4.05	35.98

pc= 55/131 | RGT= 32/89.6 | Tliq= 55/131 | °C/°F

-20	-4	**366**	1249	315	**0.90**	3.07	406	3.30	9.06
-15	5	**480**	1639	413	**1.05**	3.59	456	3.49	11.97
-10	14	**615**	2098	529	**1.22**	4.16	505	3.67	15.45
-5	23	**773**	2637	665	**1.40**	4.77	553	3.85	19.61
0	32	**957**	3266	823	**1.59**	5.43	601	4.03	24.57
5	41	**1170**	3993	1006	**1.80**	6.15	650	4.20	30.45
7.2	45	**1274**	4347	1096	**1.90**	6.48	671	4.28	33.38



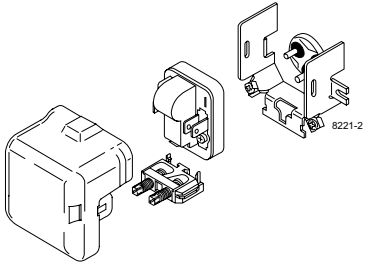
SC Compressors

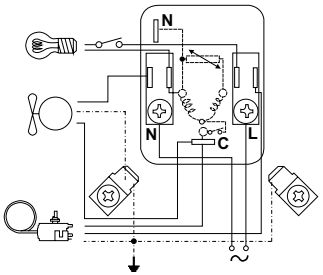
SECOP

Keep electrical equipment clear from oil, chemicals, and water

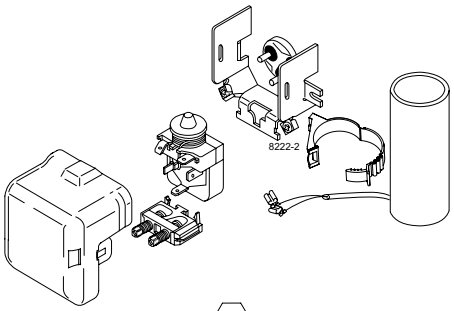
When operated with a flammable refrigerant, only spark-proof starting equipment is allowed.

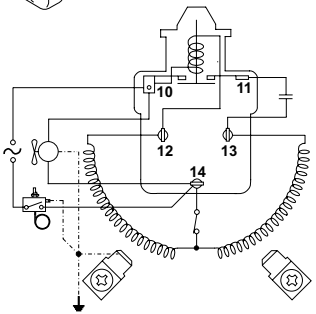
RSIR



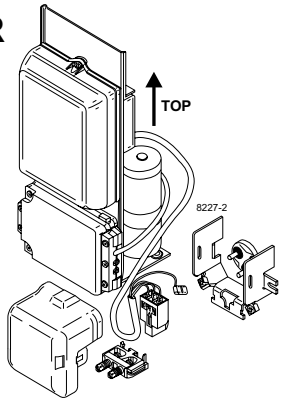


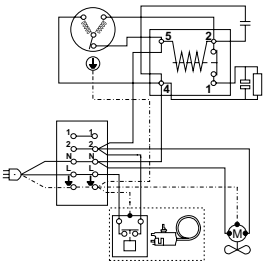
CSIR

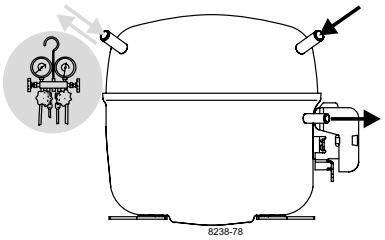




CSCR







SC Compressors

SECOP

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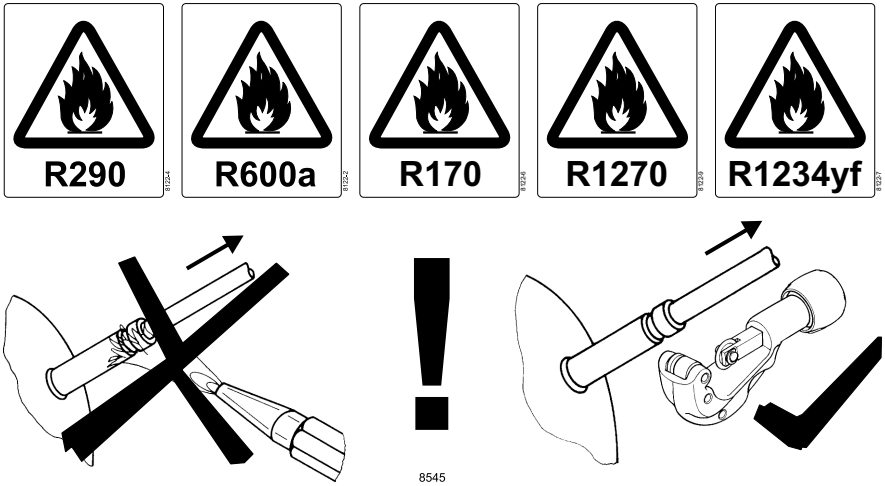
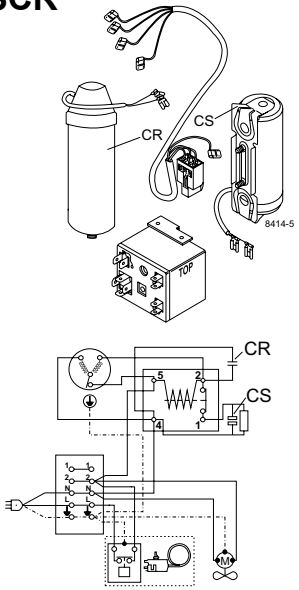
Service/Repair – R290, R600a, R170, R1270, R1234yf

(applies to all flammable refrigerants)



CSCR



Dismantling, recycling, disposal: At the end of a compressor's lifecycle, proceed by separating and storing components according to their environmental impact. Parts that may cause pollution must be clearly identified and handled separately, ensuring appropriate disposal. Refrigerant gas must not be released into the environment and should be recovered by qualified operators. Compressor oil must also be collected separately. The compressor should be disposed of at specialized disposal centers in accordance with the applicable regulations. **Subject to modifications/alterations. www.secop.com**