



# MODEL GCW1002,1003

ITEM#	PART #		GCW-1002 / GCW-1003
	1002	1003	DESCRIPTION
3	4737A	4737A	PART: CABINET COVER - GC500, 750, 1000
6	5036A	5036A	BRASS NUT KNURLED THUMB 8/32 X 1"
9	4753A	4753A	PART: TANK INNER INSPECTION COVER - GCO ALL
12	4821A	4821A	GASKET 9/16 X 4.5 X 6.5 - GCO ALL
15	4396A	4396A	THERMISTOR ELECTRONIC CONTROL FOR USE WITH 4395A, 4406A (
18	4717A	4717A	CU TUBE THERMOWELL 6.50" UNIVERSAL (R 3070A)
21	4752A	4752A	PART: TANK INNER FLOAT BRACKET - GCO ALL
24	4901A	4901A	BRASS NUT 1/8 NPT (FPT)
27	4781A	4781A	SWITCH FLOAT ASSY (SPN 32 5288 000)
30	4779A	4779A	SS TUBE PICKUP/DISCHARGE W/.5" BARB - GCO ALL
33	4560A	4560A	CLAMP HOSE STEPLESS - 198 19.8mm (OETIKER 16701021)(SPN 96 0
36	4228A	4228A	TUBING REINFORCED PVC NT 80 1/2 ID X 3/4 OD/FT (SPN 96 0817 000
39	4785A	4785A	TANK WATER ASSY WITH TWO EVAP TUBES - GCO750, 1000
42	4678A	4678A	COMP ELECTRICAL KIT ASPERA 1.0HO [GPD/EMBRACO #PB2212GK2
45	4776A		PLUG GLYCOL TANK .50 DIA PICKUP/DISCHARGE OPENING - GCO A
48	4685A	4685A	COMP R404A 1.0HP 208/230V-1-60, POLYESTER OIL [GPD# J2192GK2
51	4373A	4373A	NUT SS 1/4-20 HEX WITH TOOTHED WASHER (SPN 18 9429 000)
54	4743A	4743A	PART: MOTOR WALL BRKT 2 PUMPS - GCO ALL
57	5049A	5049A	MOTOR PUMP 1/3HP 208/230V G.E. (REPLACES 4393A @ 220V) [PRO
60	4339A	4339A	CLAMP PUMP [PROCON #1113]
63	5050A	5050A	PUMP W/130# RELIEF VALVE & NO STRAINER (REPLACES 4338A)[PR
66	4898A	4898A	INSULATION PUMP RIGHT SIDE
69	4899A	4899A	INSULATION PUMP LEFT SIDE
72	4569A	4569A	PLASTIC CONNECTOR MALE 3/8 MPT X 1/2 BARB (SPN 96 0836 000)
75	4329A	4329A	PLASTIC ELBOW 1/2 BARB X 3/8 MPT
78	4771A	4771A	PART: THERMOSTAT BRKT SUPPORT - GCO ALL
81	5007A	5007A	LABEL GLYCOL IN/OUT - GC ALL
84	4823A	4823A	LABEL CONTROL PANEL - GC ALL
87	4851A	4851A	NUT SS 6-32 KEPS (SPN 33 0181 000)
90	3088A	3088A	SCREW SS 8-32 X 3/8 PH TRUSS HD (SPN 96 0653 000)
93	4728A	4728A	HANDY BOX 2 X 4 [WALMART]
96	2941A	2941A	NUT SS 10-32 HEX (SPN 39 8024 400)
99	4729A	4729A	HANDY BOX COVER 2 X 4 [WALMART]
102	4570A	4570A	DRIER REFRIGERANT (R134A) - OJ2 [SPORLAN# C-032-S]
105	5077A	5077A	SWITCH PRESSURE [TEXAS INST. #PS80-01-0094] - GCW ALL
108	4418A	4418A	LEGS CABINET 6" ADJ X 3/8
111	3023A	3023A	SCREW SS 10-32 X 1/2 PH TRUSS HD
114	2711A	2711A	NUT SHAKEPROOF FLANGE 5/16-18 (SPN 04 1809 000)
117	2715A	2715A	WASHER 5/16 FLAT ZC COATED (SPN 04 1810 000)[ALLOY #WFLSS31
120	5075A	5075A	PART: CONDENSER WATER & CIR PUMP BRKT - GCW ALL
123	3558A	3558A	MOTOR FAN 220V 130 CFM EBM# W2S-115-AA013 - OJ234 (SPN 96 06

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	1002	1003	
126	5076A	5076A	PART: CONDENSER WATER & CIRC PUMP SUPPORT - GCW ALL
129	5045A	5045A	CONDENSER WATER [EDWARDS #B1] - GC 1000
132	3434A	3434A	COMP SLEEVE (SPN 04 1811 000)[TECUMSEH #70459] - ALL MODELS
135	4598A	4598A	COMP RUBBER BUSHING .40HP ASPERA (R 4552A)[2221004]
138	3933A	3933A	SCREW 5/16-18 X 1 1/2 CARRIAGE BOLT (SPN 04 1813 000)
141	4744A	4744A	PART: PANEL ACCESS - GC ALL
144	5074A	5074A	PART: BRKT PRESSURE VALVE - GCW ALL
147	5016A	5016A	BRASS SCREW 8-32 X 3/8 THUMB
150	5214A	5214A	DECAL WIRING SCHEMATIC CONTROL BOARD - GC1000, 2000
153	4751A	4751A	PART: SHIELD FOR THERM ELEC - GCO750, 1000, 2000
156	4657A	4657A	BOARD CIRCUIT (USES 4651A RELAY - EXTERNAL) - 1 & 1 1/2 HP GLY
159	2712A	2712A	SCREW SS 8-32 X 5/8 SL HD
162	3190A	3190A	SCREW SS 6-32 X 3/8 PH PAN HD (SPN 34 3326 000)
165	4770A	4770A	PART: THERMOSTAT BRKT - GCO ALL
168	4468A	4468A	SPACER .375 DIA X .375" LG (SPN 96 0833 000) - GC50, GC75
171	5056A	5056A	TERMINAL BLOCK ASSY - GC ALL
174	2887A	2887A	BUSHING B-875-750 [HEYCO 2850] (SPN 33 1304 000)
177	4651A	4651A	RELAY CIRCUIT BOARD - GCO1002
180	4656A	4656A	DISPLAY DIGITAL - GLYCOL CIRCUIT BOARDS
183	2665A	2665A	SWITCH POWER ON/OFF [WES-GARDE #RA901-V-B-B-1]
186	4775A		PLUG BUTTON .562 X 1.125 HOLE (SPN 96 0913 000)
189	4774A	4774A	PLUG 1.25 DIA CABINET HOLE RUBBER - GCO ALL
192	4661A	4661A	FITTING HOSE BARB INSERT [NORGREN #HFC-238-35]
195	4662A	4662A	FITTING HOSE BARB BODY BULKHEAD PANEL MOUNT [NORGREN #
198	4945A	4945A	PLUG PLASTIC DOUBLE D .550 x .625 HOLE [CABLE COMPONENTS #
201	5057A	5057A	PART: CONDENSER OPENING PLATE W/FAN - GCW ALL
204	3550A	3550A	SCREW SS 8-32 X 2.0 PH TRUSS HD
207	4820A	4820A	PART: CABINET - GC500, 750, 1000
210	3397A	3397A	FAN GUARD FOR 130 CFM MOTOR
213	3854A	3854A	SS ELBOW 3/8 SW NUT X 3/8 BARB [CSC #02131]
216	5081A	5081A	SS CONNECTOR MALE 3/8 MF X 3/8 MF [CHUDNOW #S460-66]
219	3024A	3024A	SCREW SS 8-32 X 1/2 PH TRUSS HD (SPN 34 3842 000)[ALLOY #PTMS
222	5073A	5073A	LABEL "CONDENSER WATER" - GCW ALL
225	5082A	5082A	SS NUT 3/8 FLARE (STL PLT)(BULKHEAD)
228	5047A	5047A	VALVE WATER REGULATING/PRESSURE ACTUATED [UNITED REFRIG

ITEMS NOT SHOWN			
	4669A	4669A	BOX BOTTOM TRAY W/WOOD SKIDS - GCO 500, 750, 1000
	4665A	4665A	BOX CORNER POST - GCO 500, 750, 1000, 2000
	4663A	4663A	BOX SHIPPING CARTON ASSY (R 4664A (4), 4665A (4), 4668A (1), 467

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	1002	1003	ITEMS NOT SHOWN
	4667A	4667A	BOX SHIPPING CRTN - GCO 500, 750, 1000
	3070A	4674A	COMP CAPACITOR RUN 1.0HP 208/230V ASPERA 20 MFD 450V
	3070A	4676A	COMP CAPACITOR START 1.0HP 208/230V [COPELAND #514-1211-11]
	3070A	4689A	COMP RELAY 1.0HP 208/230V ASPERA 3ARR3B3AV3
	4822A	4822A	LABEL "1 2 3 4" - GCO
	5085A	5085A	MANUAL SERVICE - GCW1002, 1003
	4739A	4739A	NUT WIRE PLASTIC - YELLOW (HEYCO #2952)
	5087A	5087A	SCREW SS 1/4-20 X 3/4 SL HEX HD (SPN 04 0065 000)[ALLOY #S1MSS
		3904A	SCREW SS 1/4-20 X 3/4 SL PAN HD
	5088A	5088A	WASHER 1/4 FLAT SS
	5089A	5089A	WASHER 1/4 LOCK SPLIT SS
	4803A	4803A	WIRE BLU 13" THERM ELEC/TB5
	4830A	4830A	WIRE BLU 14" HANDY BOX/TB4 - GC1000, 2000
	4804A	4804A	WIRE BLU 18" GLYCOL MTR1/MTR3 OR MTR2/MTR4
	4805A	4805A	WIRE BLU 32" TB5/MTR1 OR TB6/MTR 2
	4806A	4806A	WIRE BLU 48" COMP RELAY/TB6
	4807A	4807A	WIRE BRN 8" GLYCOL RELAY 0 OR 1/THERM ELEC
	4808A	4808A	WIRE BRN 9" GLYCOL RELAY 2 & 6/TB2
	4809A	4809A	WIRE BRN 10" COMP RELAY COIL/THERM ELEC
	4923A	4923A	WIRE BRN 10" GLYCOL RELAY 4 OR 8/MTR SWITCH 1 OR 2
		4810A	WIRE BRN 10" MTR SWITCH 1 OR 3/MTR SWITCH 2 OR 4
	4811A	4811A	WIRE BRN 13" THERM ELEC/TB1
	4906A	4906A	WIRE BRN 14" HANDY BOX/TB1 - GC1000, 2000
	4812A	4812A	WIRE BRN 16" COMP RELAY COIL/REF SWITCH
	4813A	4813A	WIRE BRN 16" REF SWITCH/COMP RELAY COIL
	4814A	4814A	WIRE BRN 17" COMP RELAY 2 OR 6/TB2
		4816A	WIRE BRN 24" MTR 3 OR 4/MTR SWITCH
	4973A	4973A	WIRE BRN 32" MTR 1 OR MTR 2/MTR SWITCH
	4818A	4818A	WIRE BRN 4.5" JUMPER
	4817A	4817A	WIRE BRN 48" COMPRESSOR/COMP RELAY 4 OR 8
	5006A	5006A	WIRE GND GRN 14" 5/64 INS - GC1000, 2000
	3688A	3688A	WIRE HARNESS BLU CONDENSER/RELAY - OJ234, OJ23
	3612A	3612A	WIRE HARNESS BRN CONDENSER/OVERLOAD - OJ234, OJ23
	5114A	5114A	WIRE SPIRAL WRAP 3/8" BLACK/FT (100'/SPOOL)[MCMMASTER #7432
	5128A	5128A	WIRE WHITE 14" FS SWITCH - GCO 500A, 750A, 1000A
	4719A	4719A	DECAL WIRING SCHEMATIC - GCO1000,2000
	5168A	5168A	PART: BRKT BULKHEAD - GCW
	4932A	4932A	TUBE GLYCOL W/FILTER, 40" TANK TO PUMP SUCTION (R 4790A) - G