

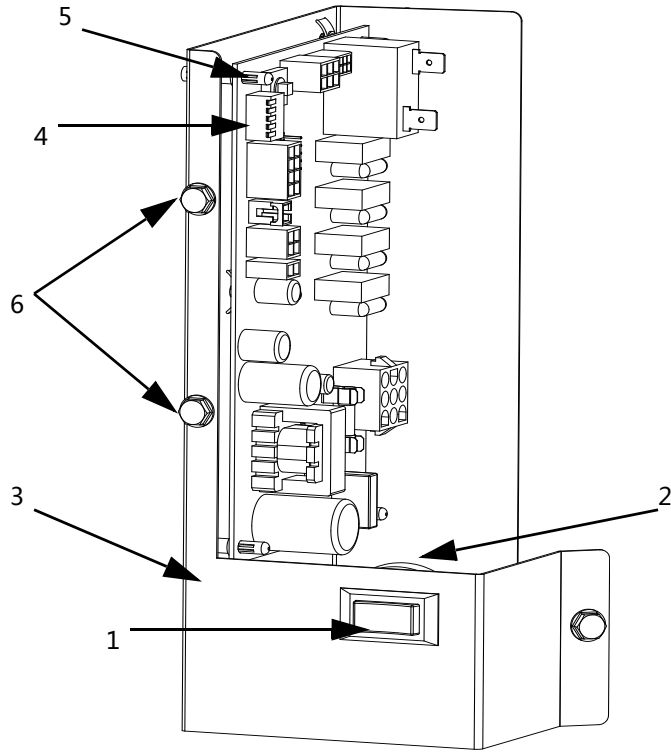


Ice Machine Parts List for Series UG050 Models

UG050A

UG050W

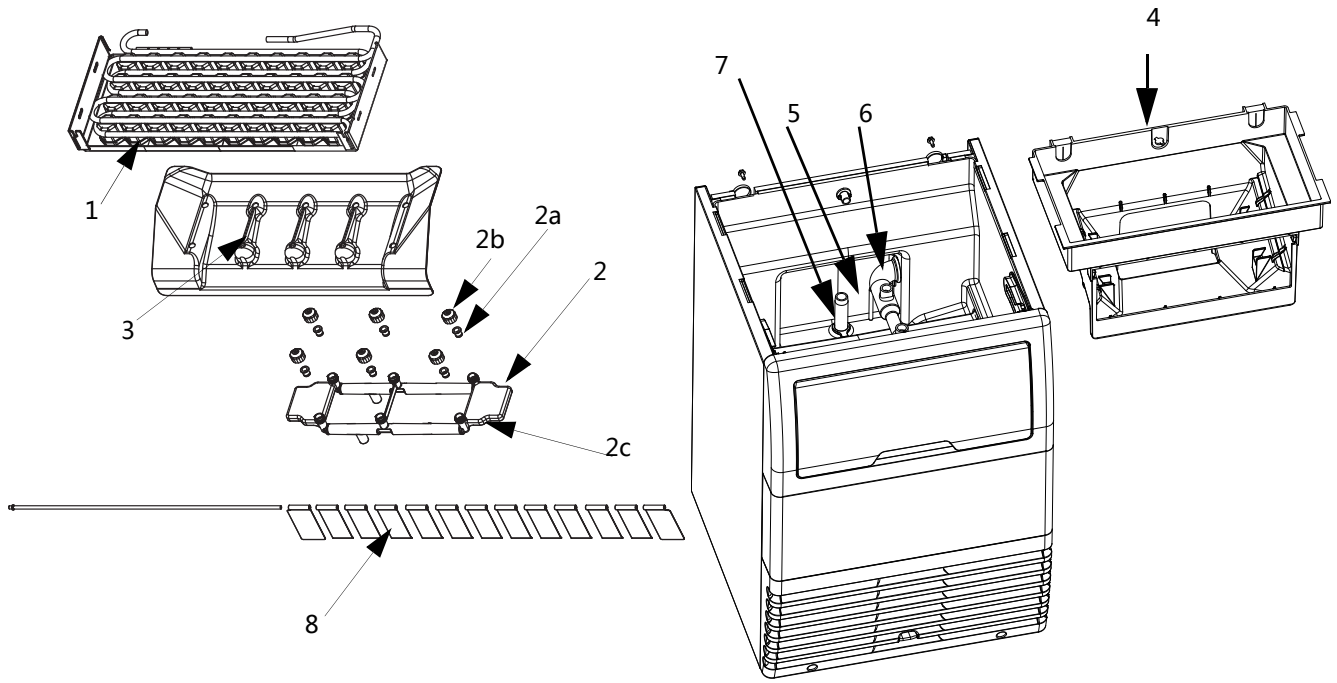
UG50 CONTROL BOX



DESCRIPTION

	DESCRIPTION	PART NO.
1	Toggle Switch	2301513
2	Bushing,SB1500-21/2240	2500133
3	Control Box	
	a. 115V,230V/50-60Hz, UG050A	040002335
	b. 230V/50Hz, UG050W	040003035
4	Control Board	040002984
	Miscellaneous – Brackets, Screws, etc.	
5	Control Board Mounting Supports	4302253
6	Screw	5202323
7	Control Box cover(Not Shown)	
	a. 115V,230V/50-60Hz, UG050A	040002336
	b. 230V/50Hz, UG050W	040003036
8	Wiring Harness, Main	
	a. 115V,230V/50-60Hz,	040003491
	b. 230V/50Hz, UG050W	040004045
9	Wiring Harness, Toggle Switch	040003438
10	Jump Wire (Not Shown)	
	a. 230V/50,UG050A	040003063
	b. 230V/60,UG050A	040003433
	c. 115V/60,UG050A	040003437
	d. 230V/50,UG050W	040003069

UG50 EVAPORATOR ASSEMBLY



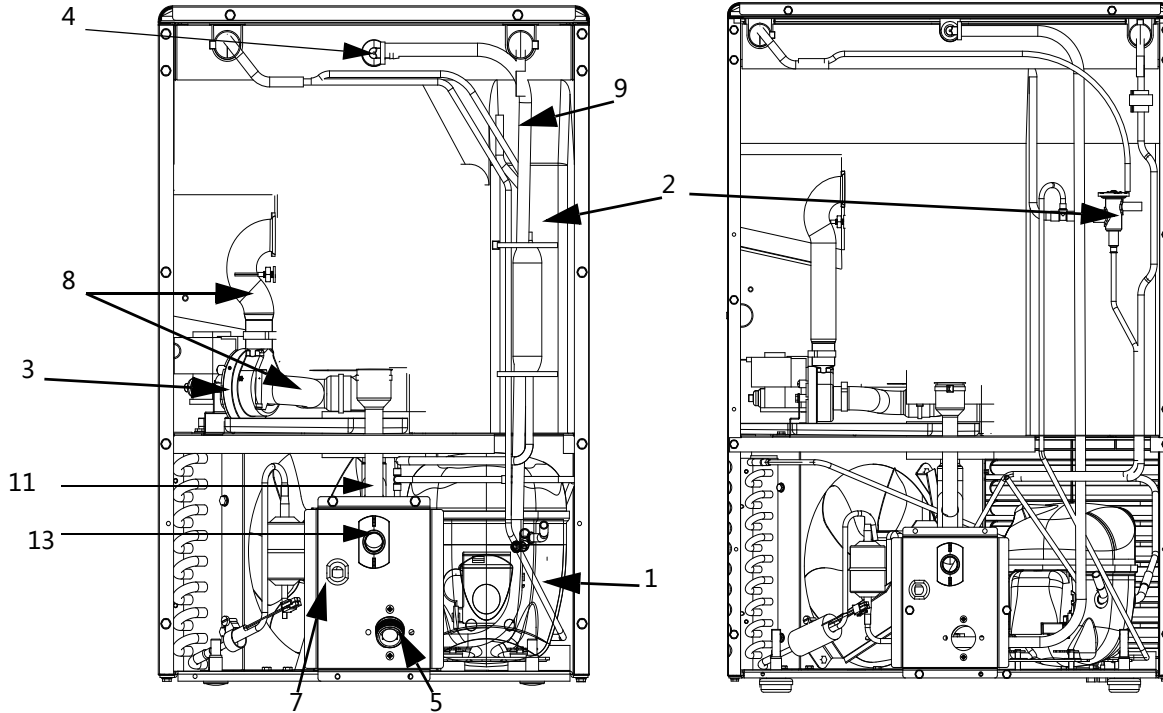
DESCRIPTION

	DESCRIPTION	PART NO.
1	Evaporator Assembly	
a.	Standard	7602353
2	Spray Bar Assembly	040004368
a.	Insert (each)	4008779
b.	Cap (each)	4008769
c.	O-ring	5004639
3	Ice Ramp	040003479
4	Evaporator Housing Assembly	040003480
5	Water Level NTC Thermistor	040003054
6	Tubing (Water Pump Out)	000000943
7	Standpipe Assembly	
a.	Standpipe	4010379
b.	Plug	040000096
8	Curtain Assembly(6 pieces)	
a.	Paddle	040003482
b.	Rod	040000943
c.	Cover.evap/Hanger	040003481
Miscellaneous – Brackets, Screws, etc.		
9	Spray Bar Clamp	5650649
10	Water Inlet Diverter	6072481

UG50 REFRIGERATION COMPARTMENT – COMMON PARTS

261/116 UG050A

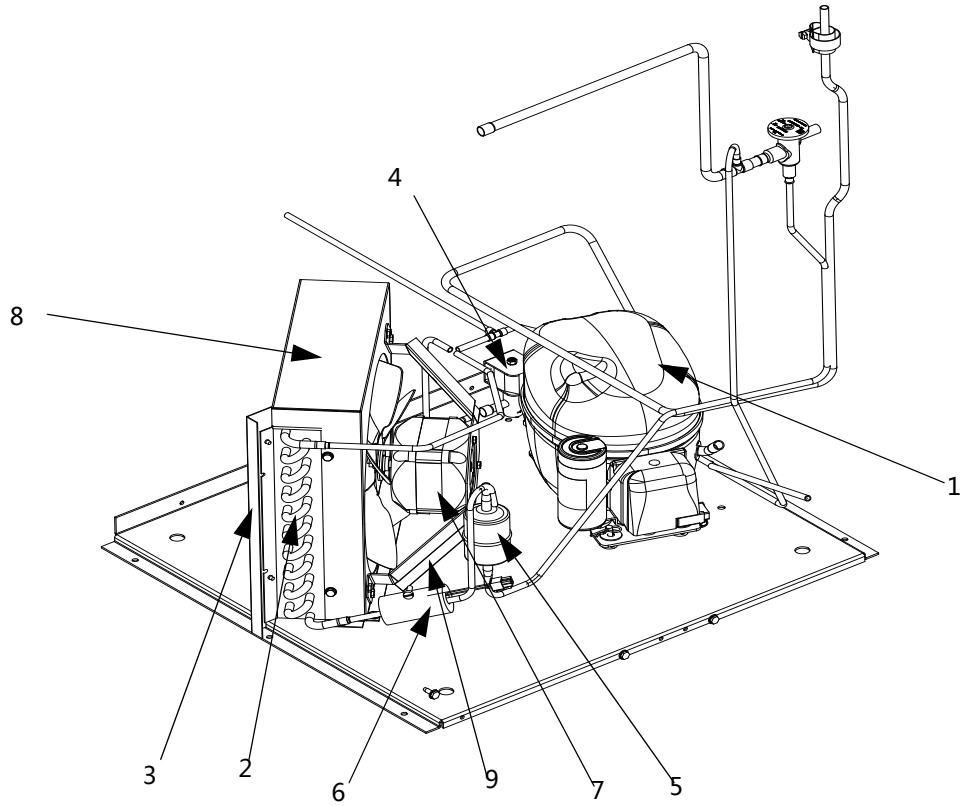
251 UG050A/W



DESCRIPTION

	PART NO.
1 Compressor	
a. Compressor 220-240V 50Hz1 NEK6181GK Embraco	040002777
Relay	040002839
Start Capacitor	040002840
b. Compressor 115/60/1 NF7CLX Danfoss	040000162
Relay	2002043
Start Capacitor	2002033
c. Compressor 230,50/60,1 Danfoss	040000160
Relay	2004873
Start Capacitor	2004863
2 Cap Tube Assembly/Expansion Valve	
a. Cap Tube Assembly(115V/60Hz, UG050A	040004374
b. Cap Tube Assembly(230V/60Hz UG050A	040004373
c. Expansion Valve(230V/50Hz,UG050A/W	040001073
3 Water Pump	
a. 220V/50Hz	000000659
d. 220V/60Hz	000001033
e. 115V/60Hz	000000658
f. Bracket	000000794
4 Evaporator Water Inlet Fitting	040004041
5 Water Inlet Valve	
a. 230/50-60Hz UG050A	040001077
b. 230/50-60Hz UG050W	040001078
c. 115/60Hz UG050A	040004037
d. Mylar Shield	000000827
6 Power Cord	
a. 230/50/1	040001284
b. 230/60/1	040001283
c. 115/60/1	040002464
7 Terminal Block	2512043
Miscellaneous – Brackets, Screws, etc.	
8 Vinyl Tubing	
a. Pump to Spray Bar	000000943
b. Sump to Pump	000000942
c. Clamp	5000493
9 Water Inlet Tubing .375 ID	
a. UG050A	040004049
b. UG050W	000006438
10 Water Supply Hose (not shown)	040001088
11 Bin Drain Tube	040002975
12 Drain Line Clamp	5650733
13 Drain Fitting Barbed	4011289
14 Screw 7 x 7 mm (mounts water inlet valve)	5004429
15 Screw 5 x 13 mm (mounts water pump)	5005023
16 Compressor Mounting	
a. Compressor Mounting Retainer	5648269
b. Compressor Clevis Pin 1/4" x 1"	3712109
c. Compressor Hairpin Clip	5648289
17 Leg	5005253

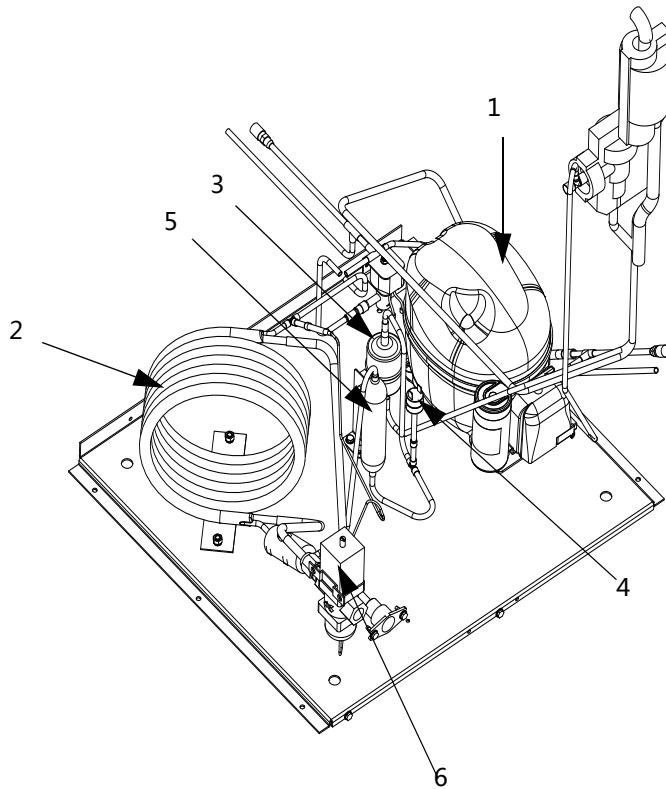
UG50 REFRIGERATION COMPARTMENT – AIR-COOLED



DESCRIPTION

	DESCRIPTION	PART NO.
1	Compressor (Refer to COMMON PARTS Page)	Page -4
2	Air Condenser	040002578
3	Baffle - Air Condenser	040002544
4	Hot Gas Valve	
	a. Hot Gas Valve 230/50-60/1 Ph	040000690
	Hot Gas Valve Coil Only 230/50-60/1 Ph	040000103
	b. Hot Gas Valve 115/60/1 Ph	040000689
	Hot Gas Valve Coil Only 115/60/1 Ph	040000101
5	Line Drier	8252169
6	Liquid Line NTC Thermistor	040003056
7	Fan Motor	
	a. 230/50-60 Hz	2000213
	b. 115V/60 Hz	2000223
	c. Fan Blade	3005653
	Miscellaneous – Brackets, Screws, etc.	
8	Fan Shroud	040002339
9	Fan Motor Mounting Bracket	040002341
10	SCR, STL PH 23 TC-M4X13MM(bracket to fan shroud)	5004499
11	Nut ,STL, Hex-Reg, M4 X 0.7 (motor to bracket)	5005513

UG50REFRIGERATION COMPARTMENT – WATER-COOLED



DESCRIPTION

1	Compressor (Refer to COMMON PARTS Page)
2	Water Condenser
3	Liquid Line Drier
4	HPCO (not shown)
5	Receiver
6	Water Regulating Valve

PART NO.

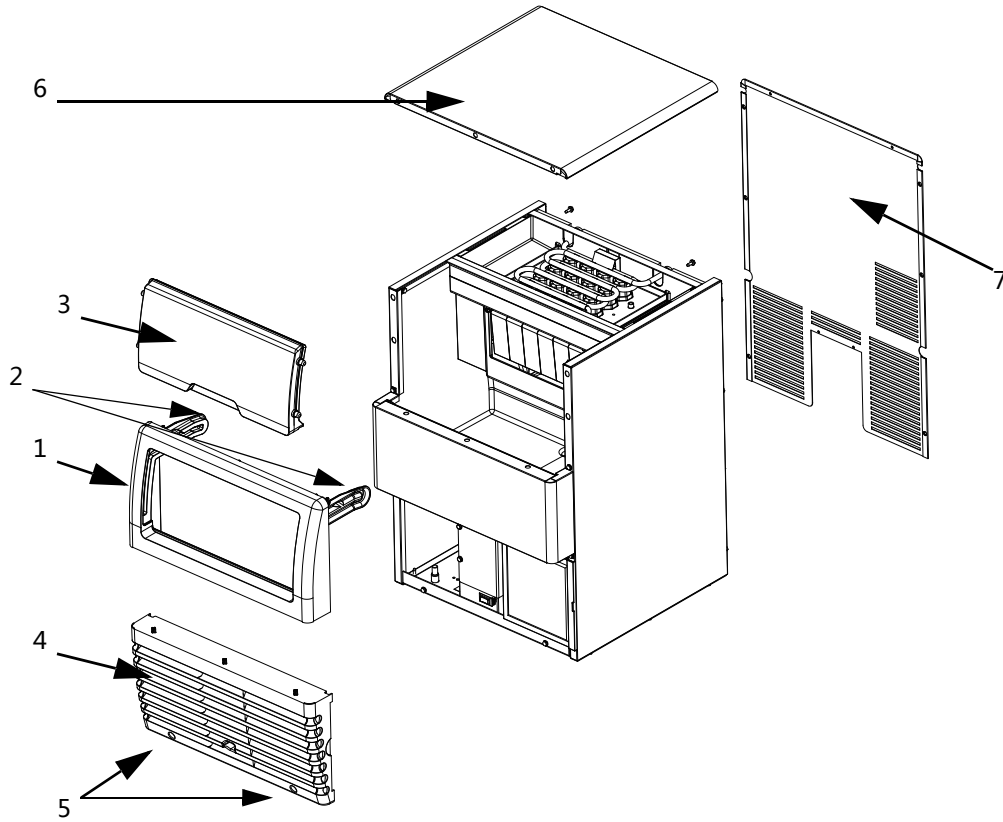
Miscellaneous – Brackets, Screws, etc.

7	Adapter 1/2 NPTF
8	Water Regulating Valve Bracket

Page 4
82-5252-9
82-5215-9
2001243
8252519
8372103

8706103
6068971

UG50 PANELS



Door – Gray

1	Frame	040003734
2	Door Track Assembly	040004090
3	Door Assembly	040003738
4	Grill (Not Including Air Filter)	040002577
5	Grill Screws (5 x 13 mm)	5004499
6	Top Cover	6056019
7	Back Panel	040003594
8	Leg Leveler	5005253
9	Air Filter (Not Shown)	040004372