



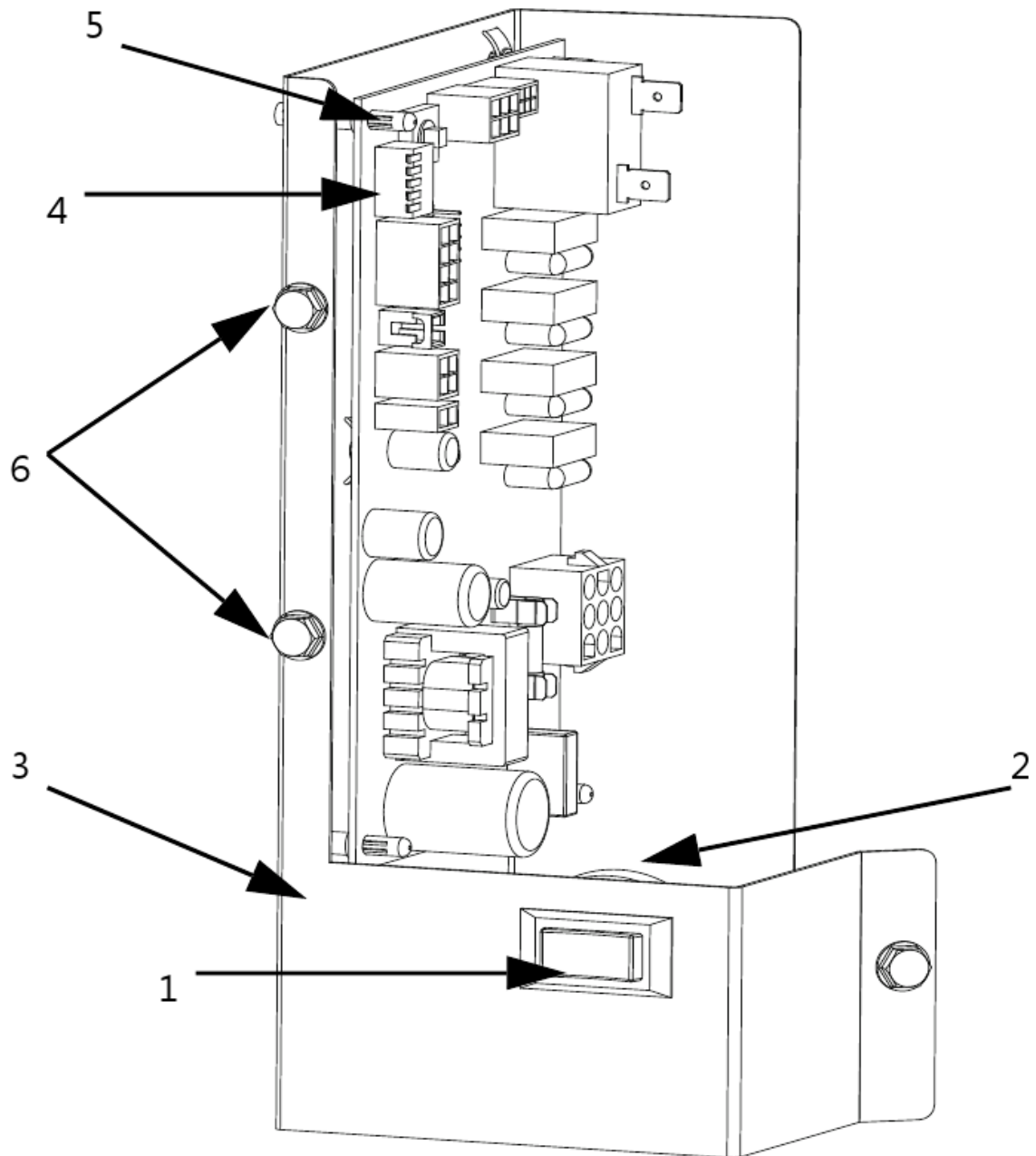
For more Parts Information:
<https://manitowocice.sysonline.com/Default.aspx>

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UG020 (Non-Americas)

UG20 Control Box



UG020 (Non-Americas)

UG20 Control Box

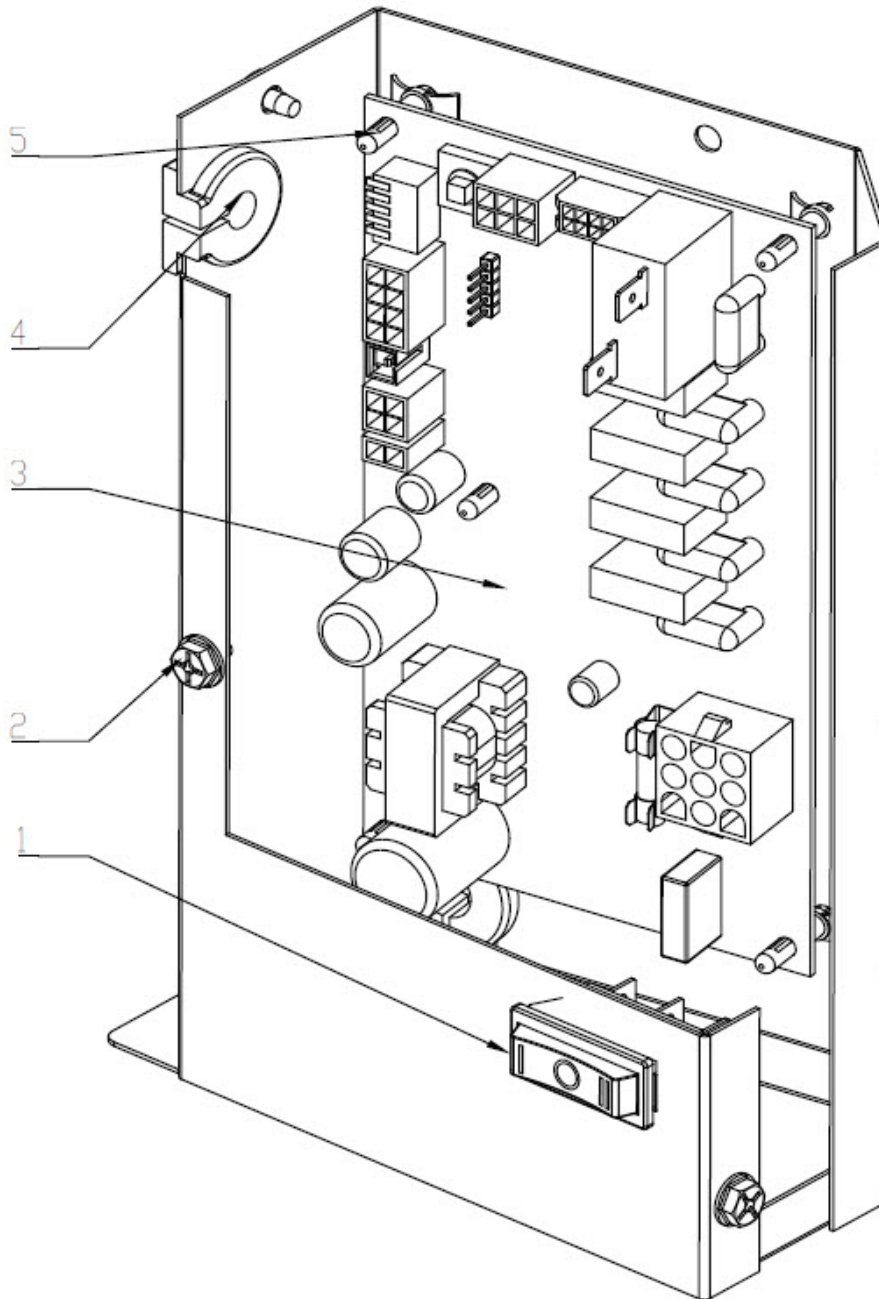
#	PART #	DESCRIPTION	QTY	Note
1a	2301513	Toggle Switch		[1]
1b	040005440	Toggle Switch		[2]
2	2500139	Bushing - 1.5"		
2a	2501409	Bushing - 0.875"		
3	040003595	Control Box - USE UP		[1]
3a	040005442	Control Box		[2]
3b	040003596	Control Box Cover - Air-cooled Models		[3]
4	040002984	Control Board		[1]
4b	040005521	Control Board		[2]
5	4302253	Control Board Mounting Supports		
6	5202329	Screw - #10-24 x 0.25" PHIL		
7	040003745	Wiring Harness - Main		
8	040003438	Wiring Harness - Toggle Switch		
9	040003060	Jump Wire - 230V/50 Hz		[4]
10	040003070	Jump Wire - 230V/60 Hz		

PART NOTES:

- [1] - Before Serial Number 310370498
- [2] - After Serial Number 310370498
- [3] - Not Shown
- [4] - 230V/50HzNot Shown

UG020 (Non-Americas)

UGP20 Control Box



UGP20 Control Box

UGP Control Box

UG020 (Non-Americas)

UGP20 Control Box

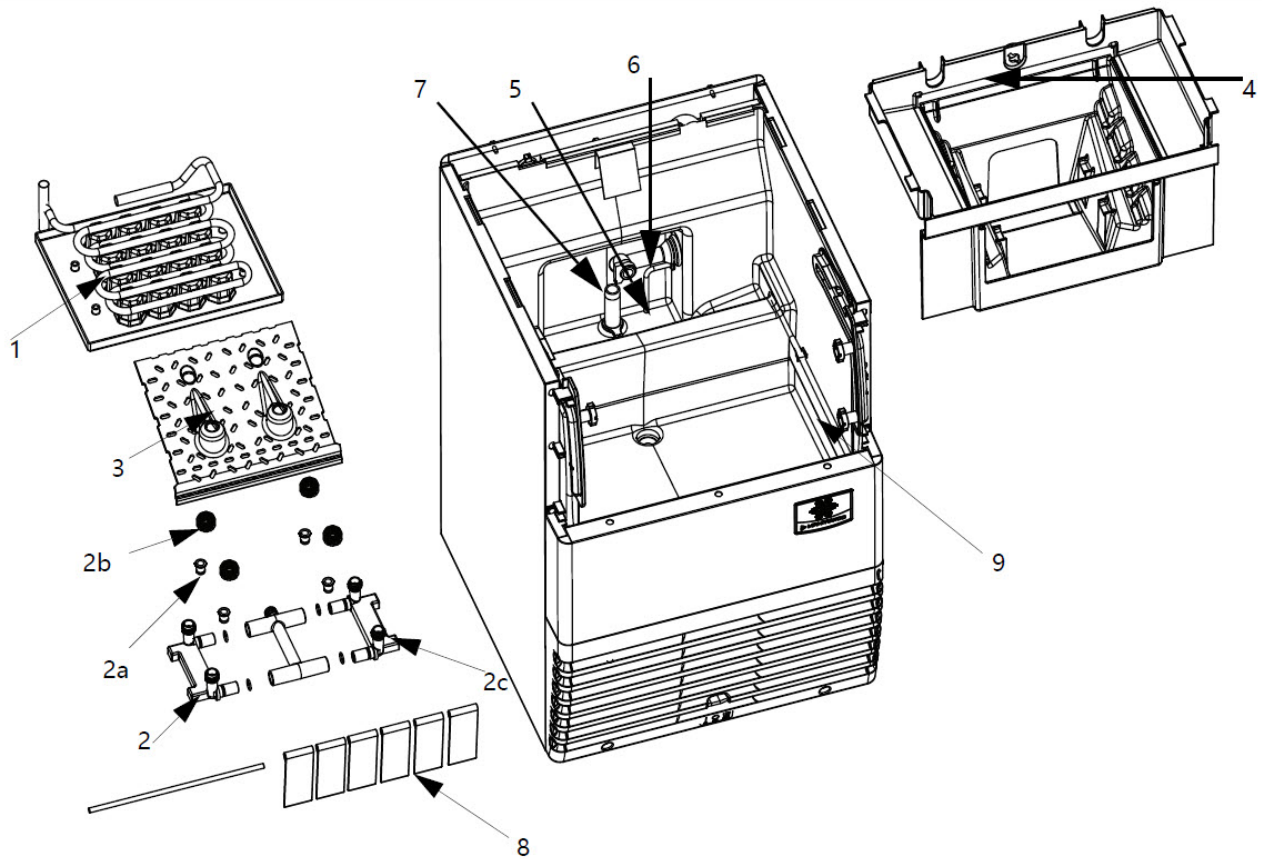
#	PART #	DESCRIPTION	QTY	Note
1	040005440	Toggle Switch		[1]
2	5202329	Screw - #10-24 x 0.25" PHIL		
3	040006639	Control Board		
4	040006596	Grommet - R290		
5	4302253	Control Board Mounting Supports		
6	040006637	Wiring Harness - Main		
7	040003438	Wiring Harness - Toggle Switch		
8	040003060	Jump Wire - 230V/50 Hz		
9	040006595	Protection Grommet		

PART NOTES:

[1] - After Serial Number 310370498

UG020 (Non-Americas)

UG20 Evaporator Assembly



UG020 (Non-Americas)

UG20 Evaporator Assembly

#	PART #	DESCRIPTION	QTY	Note
1		Evaporator Assembly		
1a	000016615	Evaporator - Standard		
2	040004363	Spray Bar Assembly		[1]
2a	4008779	Insert		[2]
2b	4008769	Cap		[2]
2c	5004639	O-ring		
3	040003489	Ice Ramp		
4	040003490	Evaporator Housing Assembly		
5	040003053	Water Level Thermistor		
6	040004668	Tubing (Water Pump Out)		
7		Standpipe Assembly		
7a	4012749	Standpipe		
7b	040000096	Plug		
7c	4014933	Drain Screen		
8		Curtain Assembly		[3]
8a	040003482	Paddle - 6		[4]
8b	3006943	Rod - USE UP		
8c	040003723	Evaporator Cover		
9	040004244	Bin Level Control Clip		
10	040004976	Bin Thermistor		
11	5650649	Snap Clamp - 0.75" - Nylon		

PART NOTES:

- [1] - Includes spray module end, spray module extension, o-rings, spray nozzle cap and spray nozzle insert.
- [2] - each
- [3] - 6 pieces
- [4] - 1 each - order correct amount for your model

UG18UG20 ---6 paddles

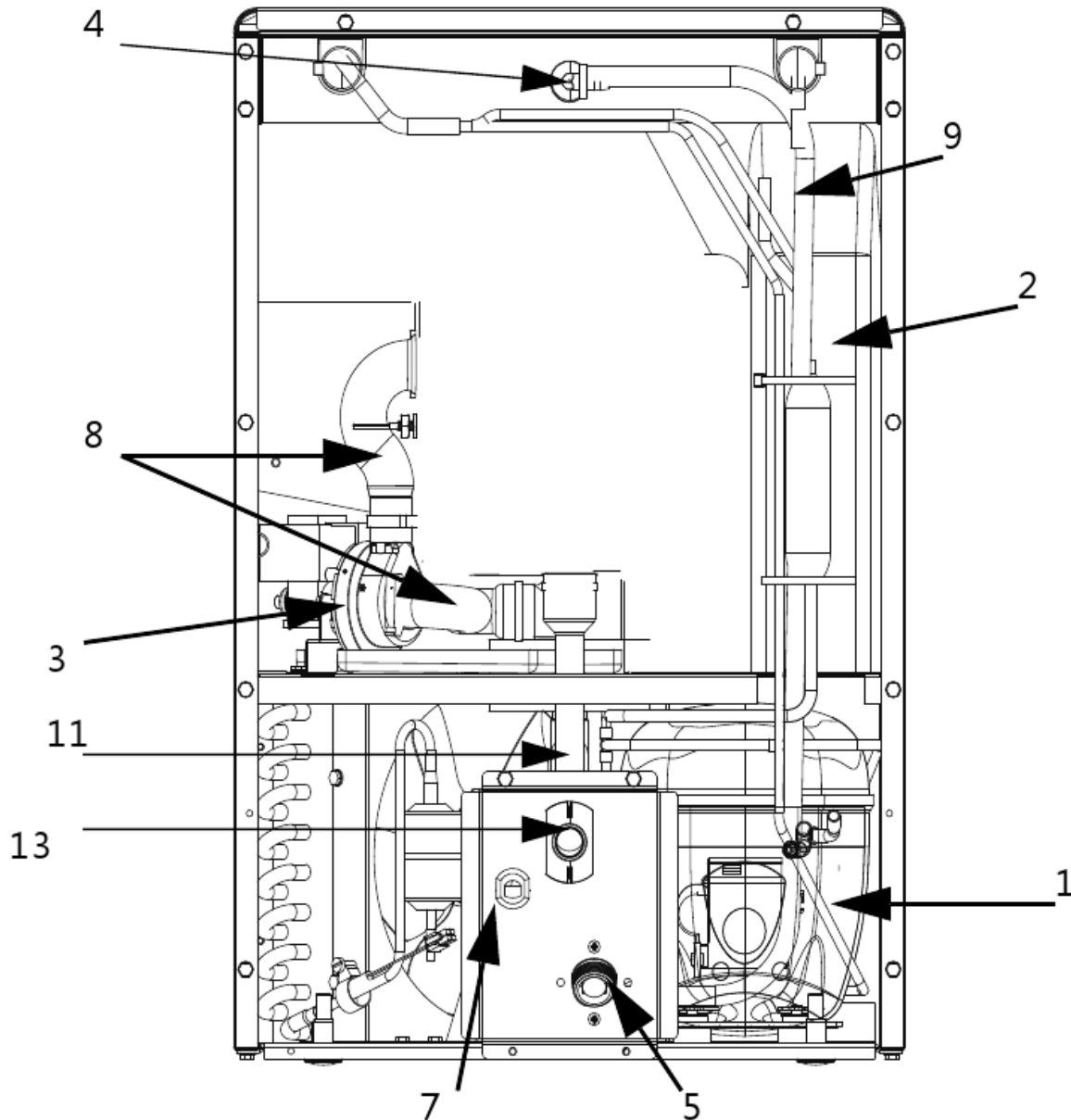
UG30 ---8 paddles

UG40UG50 ---12 paddles

UG65UG80 ---16 paddles

UG020 (Non-Americas)

UG20 Refrigeration Compartment – Common Components



UG020 (Non-Americas)

UG20 Refrigeration Compartment – Common Components

#	PART #	DESCRIPTION	QTY	Note
1		Compressor		
1a	040000170	Compressor - Embraco 230V/50-60 Hz/1 Ph		[1]
1aa	2010103	Overload Protector		
1b	040006835	Compressor - 230V/50 Hz/1 Ph		[2]
1ba	040006837	PTCR		
1bb	040006838	Overload Protector		
1bc	040006840	Run Capacitor		
2	040004365	Cap Tube Assembly		[3]
2a	040007785	Cap Tube Assembly		[4]
3		Water Pump		
3a	040005212	Water Pump Assembly - 230V/50 Hz		[5]
3b	040005213	Water Pump Assembly - 230V/60 Hz		[6]
4	040004041	Evaporator Water Inlet Fitting		
5		Water Inlet Valve		
5a	040001079	Water Inlet Valve - 230V/50-60 Hz		
5b	000000827	Mylar Shield		
6	4011769	Condensate Tray		
7	2512043	Strain Relief - Power Cord		
8		Vinyl Tubing		
8a	040004668	Tubing (Water Pump Out)		
8b	040004667	Tube Inlet - Sump/Pump		
8c	5000493	Snap Clamp - 0.985" x 1.135" ID		
9	040004048	Water Inlet Tubing - 30.5" L x 0.375" ID		
10	040001088	Water Supply Hose		[7]
10a	040003502	Water Supply Hose		[8]
11	040002975	Bin Drain Tube		
12	5650733	Cable Tie - 8.0" L		
13	4011289	Drain Fitting Barbed		
14	5004429	Screw 7 x 7 mm		[9]
15	5005023	Screw 5 x 13 mm		[10]
16		Compressor Mounting		
16a	5648269	Compressor Mounting Retainer		
16b	3712109	Compressor Clevis Pin - 0.25" x 1.0"		
16c	5648289	Compressor Hairpin Clip		
16d	5000909	Compressor Sleeve		
16e	5000899	Compressor Rubber Grommet		[1]
16f	040002893	Mounting - Grommet		[11]
16f	5000979	Washer - Package of 4		
17	5005909	Leg Levelers		
18		Power Cord		
18a	040000826	Power Cord - 230V/50 Hz/1 Ph		[12]
18b	2033023	Power Cord - 230V/50-60 Hz		[13]
18c	040000766	Power Cord - 230V/50 Hz/1 Ph		

PART NOTES:

[1] - Used on UGE Models

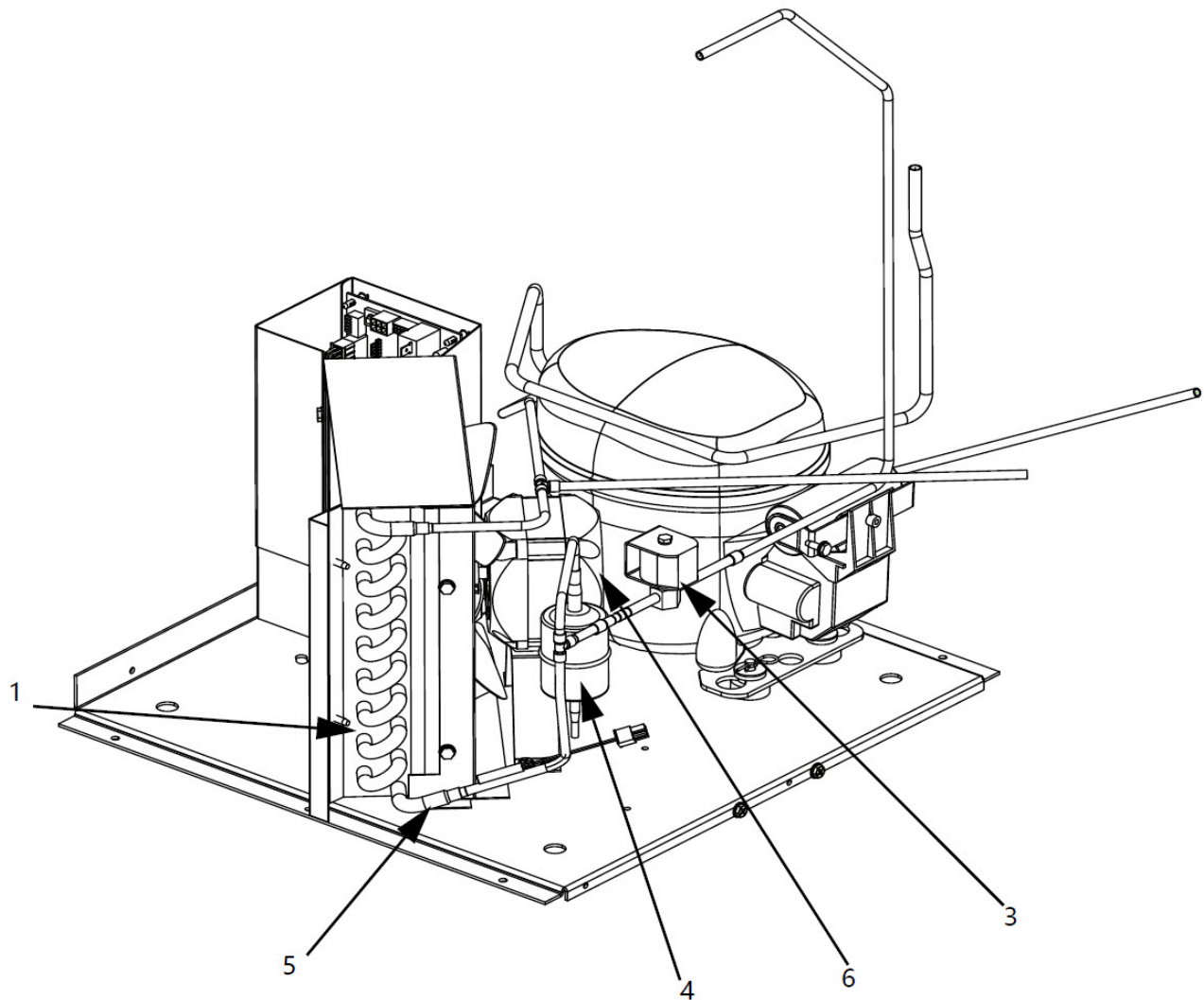
UG020 (Non-Americas)

UG20 Refrigeration Compartment – Common Components

#	PART #	DESCRIPTION	QTY	Note
[2]	- R290 Used on UGP Models			
[3]	- UGF Models			
[4]	- UGP Models			
[5]	- Includes water pump and pump bracket.			
[6]	- Includes water pump, bracket and tubing			
[7]	- Used on UGE-261 UGP-251 Models			
[8]	- Used on UGE-251 Models			
[9]	- mounts water inlet valve			
[10]	- mounts water pump			
[11]	- Used on UGP Models			
[12]	- Only in China			
[13]	- Used with 60 Hz Models			

UG020 (Non-Americas)

UG20 Refrigeration Compartment – Air-cooled Components



UG020 (Non-Americas)

UG20 Refrigeration Compartment – Air-cooled Components

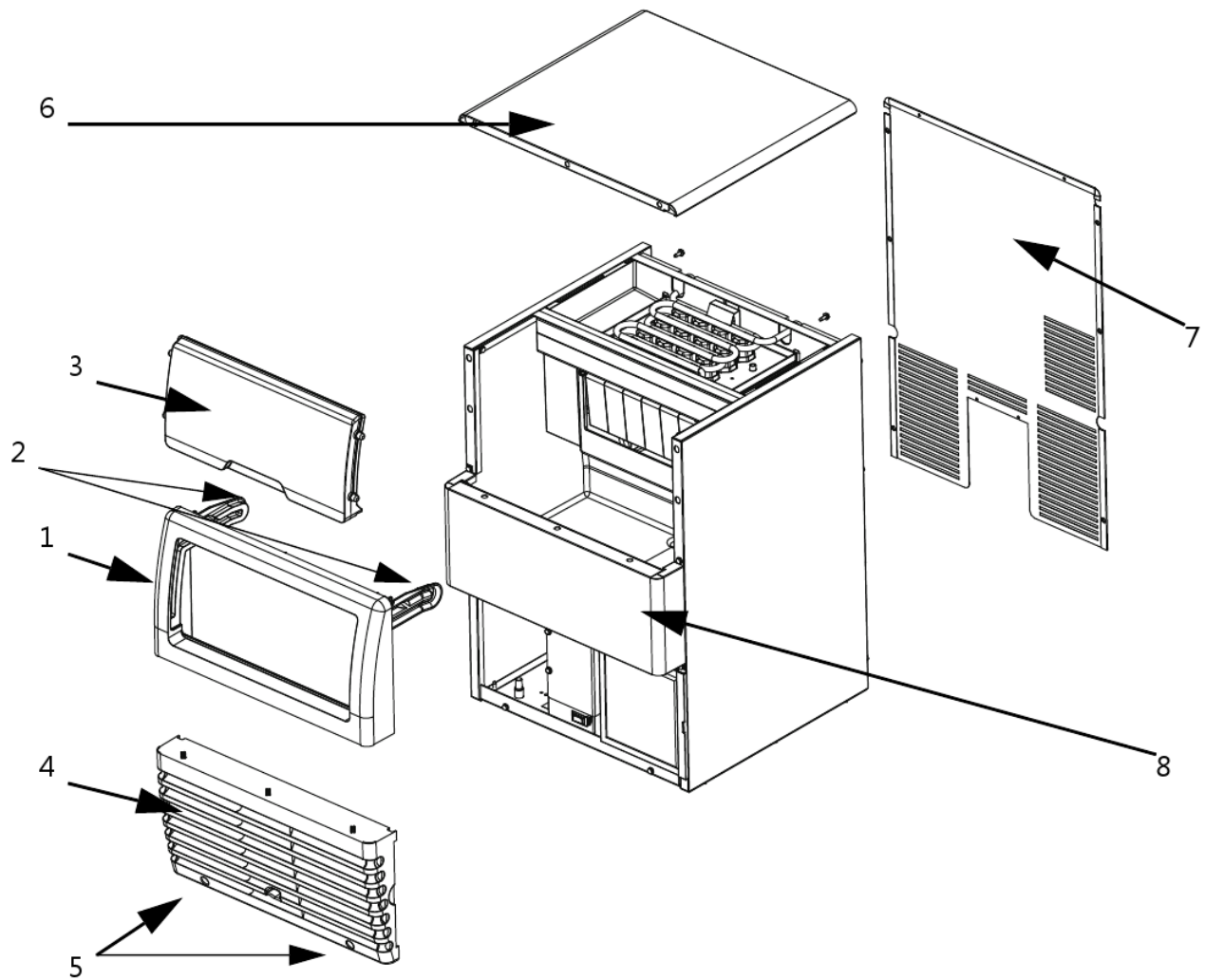
#	PART #	DESCRIPTION	QTY	Note
1	040002976	Air Condenser		
2	040002992	Baffle - Air Condenser		[1]
3	040003786	Harvest Valve Assembly - 230V/50-60 Hz/1 Ph		
4	8252169	Drier		
5	040003056	Liquid Line Thermistor		
6		Fan Motor		
6a	040004035	Fan Motor - 230V/50-60 Hz		
6b	040003599	Fan Blade		
7	040003720	Fan Shroud		
8	040002995	Mounting Bracket - Fan Motor		
9	5004499	Screw - M5 x 13 mm		[2]
10	5005513	Screw - Hex Head - M4 x 0.7 mm		[3]
11	040004976	Bin Thermistor		[1]

PART NOTES:

- [1] - not shown
- [2] - bracket to base
bracket to Shroud
- [3] - Mounts Fan Motor to Bracket
motor to bracket

UG020 (Non-Americas)

UG20 Panels



UG020 (Non-Americas)

UG20 Panels

#	PART #	DESCRIPTION	QTY	Note
		Door - Gray		
1	040004027	Door Frame - Gray		
2	040004089	Door Track Assembly		
3	040004028	Door Assembly		[1]
4	040002977	Grill		[2]
5	5004499	Screw - M5 x 13 mm		[3]
6	6062119	Top Cover		
7	040003724	Back Panel		
8	5005909	Leg Levelers		
9	040004367	Air Filter - 7.41" x 6.94"		[4]

PART NOTES:

- [1] - Includes rear door, front door and pin door.
- [2] - Not Including Air Filter
- [3] - 5 x 13 mm
- [4] - Includes air filter and air filter bracket.
Not Shown