



Manitowoc®

Parts Manual

800-544-5720
WWW.MANITOWOCICE.COM

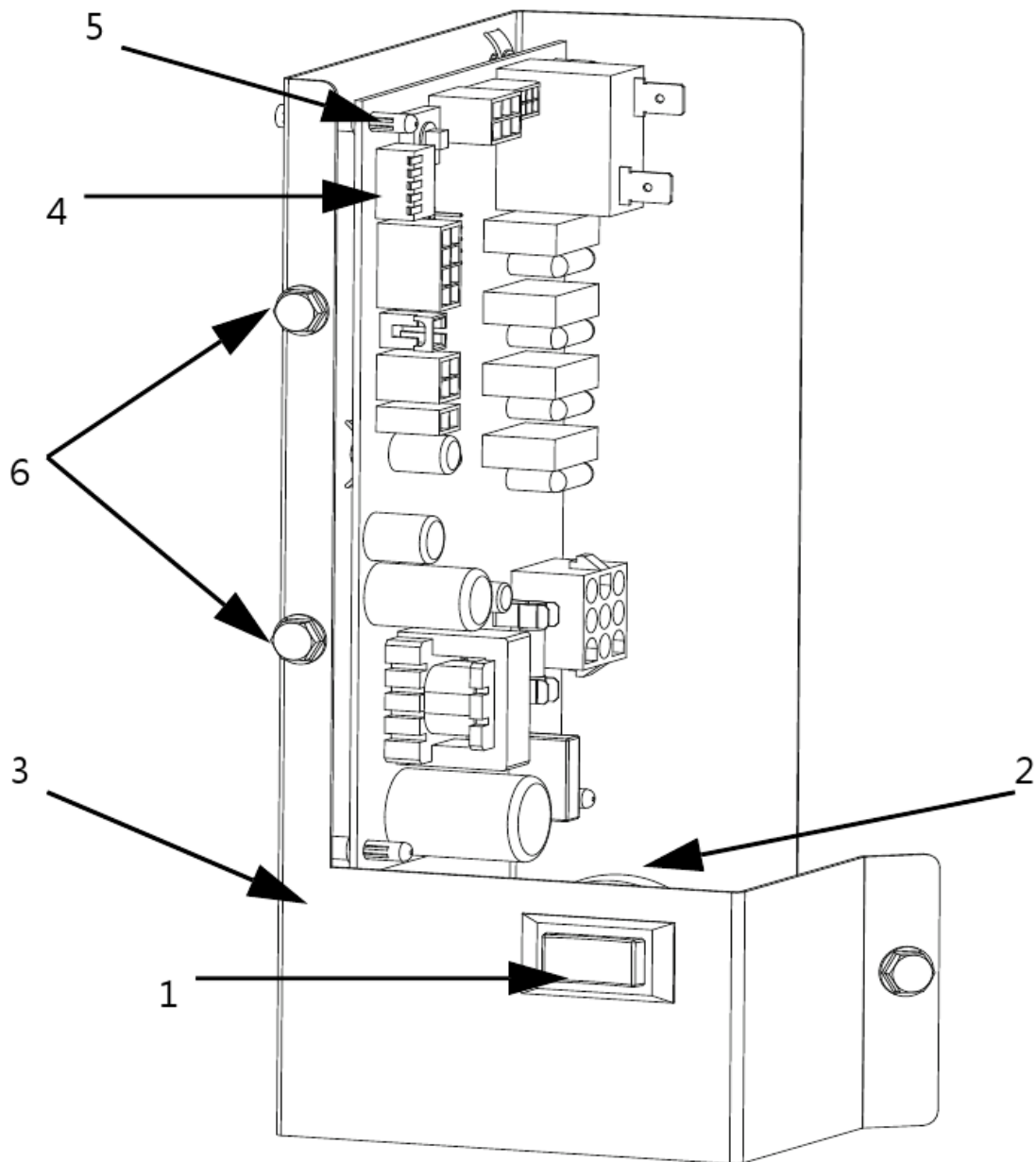
For more Parts Information:
<https://manitowocice.sysonline.com/Default.aspx>

TABLE OF CONTENTS

UG065 (Non-Americas)	
UG65 Control Box.....	1
UG65 Evaporator Assembly.....	3
UG65 Refrigeration Compartment – Common Components.....	5
UG65 Refrigeration Compartment – Air-cooled Components.....	7
UG65 Panels.....	9

UG065 (Non-Americas)

UG65 Control Box



UG065 (Non-Americas)

UG65 Control Box

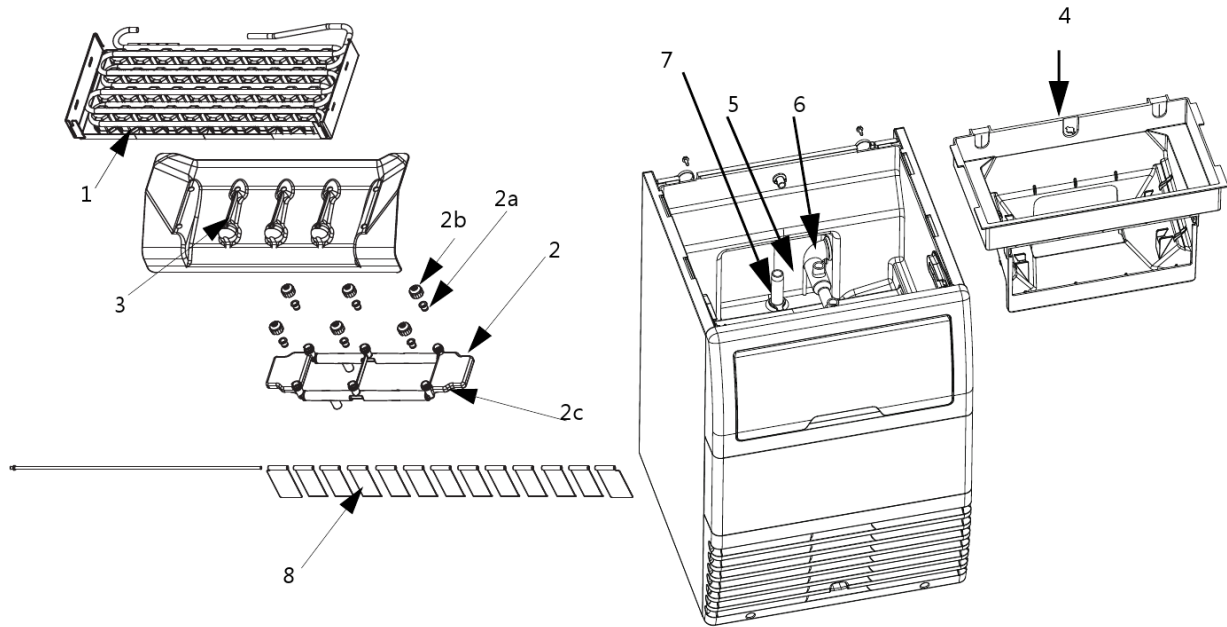
#	PART #	DESCRIPTION	QTY	Note
1a	2301513	Toggle Switch		[1]
1b	040005440	Toggle Switch		[2]
2	2500139	Bushing - 1.5"		
2a	2501409	Bushing - 0.875"		
3a	040002567	Control Box		[1]
3b	040005444	Control Box		[2]
4a	040002984	Control Board		[1]
4b	040005521	Control Board		[2]
5	4302253	Control Board Mounting Supports		
6	5202329	Screw - #10-24 x 0.25" PHIL		
7	040002568	Cover - Control Box		
8	040003491	Wiring Harness - Air-cooled - 230V/50-60 Hz		
9	040003438	Wiring Harness - Toggle Switch		
10	040003064	Jump Wire - 230V/50 Hz		
10	040003434	Jump Wire - 230V/60 Hz		

PART NOTES:

- [1] - Before Serial Number 310370498
- [2] - After Serial Number 310370498

UG065 (Non-Americas)

UG65 Evaporator Assembly



UG065 (Non-Americas)

UG65 Evaporator Assembly

#	PART #	DESCRIPTION	QTY	Note
1		Evaporator Assembly		
1a	040004466	Evaporator Assembly - Standard		
2	040004661	Spray Bar Assembly		[1]
2a	4008779	Insert		[2]
2b	4008769	Cap		[2]
2c	5004639	O-ring		
3	040003492	Ice Ramp		
4	040003591	Evaporator Housing Assembly - USE UP		
5	040003055	Water Level Thermistor		
6	000000959	Vinyl Tubing - Pump to Spray Bar		[3]
7		Standpipe Assembly		
7a	4015193	Standpipe		
7b	040000096	Plug		
7c	4014933	Drain Screen		
8		Curtain Assembly		[4]
8a	040003482	Paddle - 16		[5]
8b	040003610	Rod		
8c	040003483	Curtain Hanger		
9	5650649	Snap Clamp - 0.75" - Nylon		
10	6072481	Water Inlet Diverter		
11	040004978	Bin Thermistor		

PART NOTES:

- [1] - Includes spray module end, spray module extension, spray module center, o-rings, spray nozzle cap and spray nozzle insert.
- [2] - each
- [3] - Water Pump Out
- [4] - 6 pieces
- [5] - 1 each - order correct amount for your model

UG18UG20 ---6 paddles

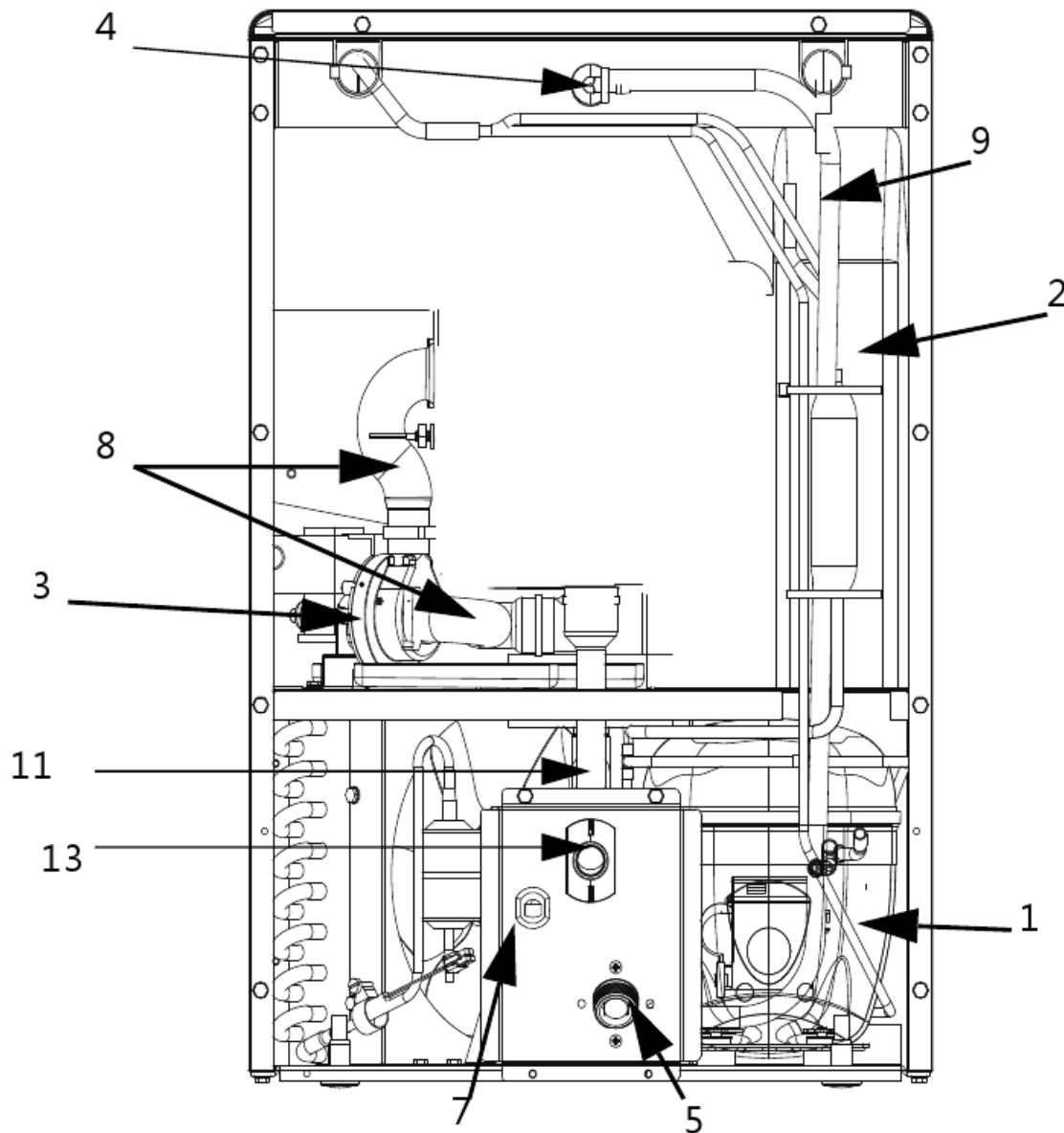
UG30 ---8 paddles

UG40UG50 ---12 paddles

UG65UG80 ---16 paddles

UG065 (Non-Americas)

UG65 Refrigeration Compartment – Common Components



UG065 (Non-Americas)

UG65 Refrigeration Compartment – Common Components

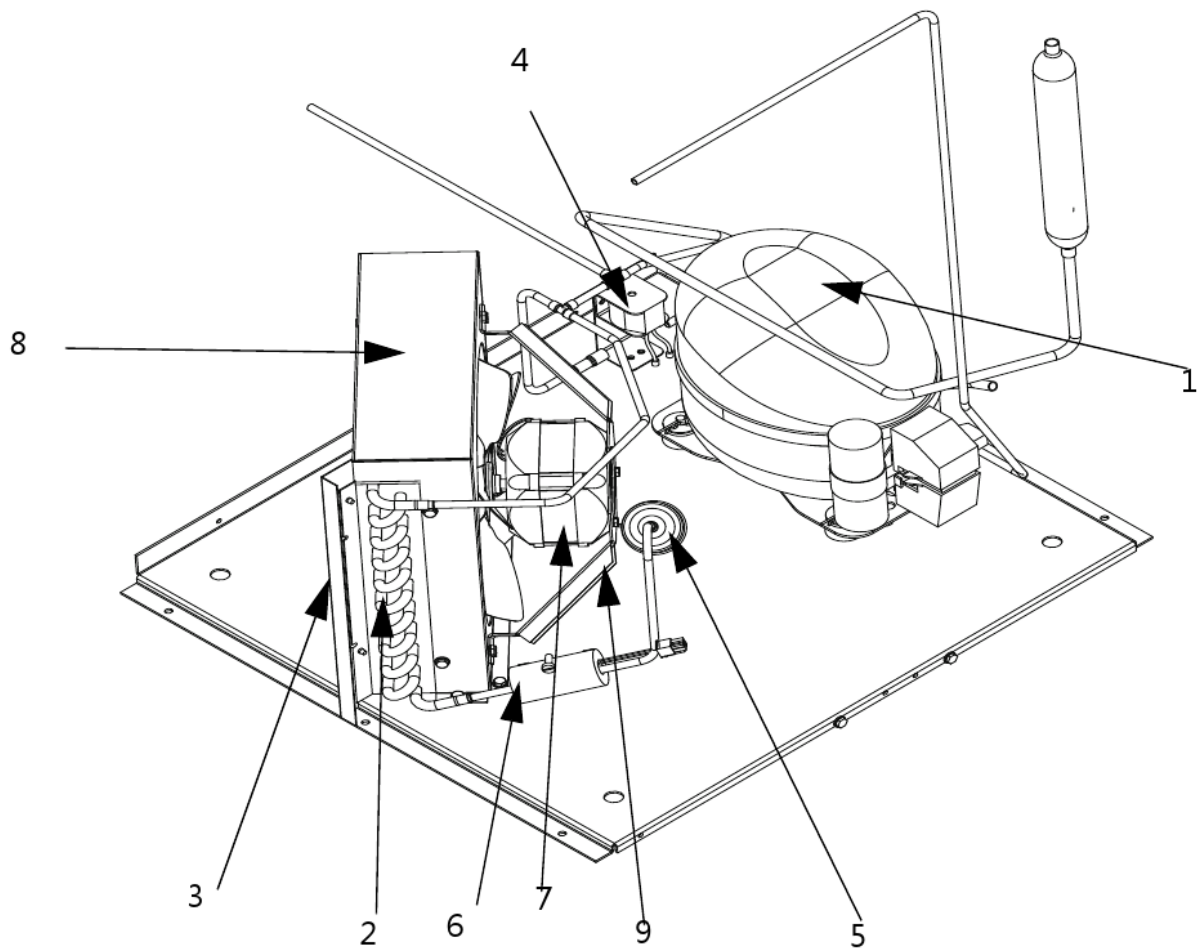
#	PART #	DESCRIPTION	QTY	Note
1		Compressor		
1a	040000161	Compressor - Danfoss - 230V/50-60 Hz		
	8251083	Start Relay - USE UP		
2	040004375	Cap Tube Assembly		
3		Water Pump		
3a	040005217	Water Pump Assembly - 230V/50 Hz		[1]
3b	040005218	Water Pump Assembly - 230V/60 Hz		
4	040004041	Evaporator Water Inlet Fitting		
5		Water Inlet Valve		
5a	000006441	Water Inlet Valve - 230V/50-60 Hz		
5b	000000827	Mylar Shield		
6	2512043	Strain Relief - Power Cord		
7		Power Cord		
7a	040001284	Power Cord - 230V/50 Hz/1 Ph		[2]
7b	040001283	Power Cord - 230V/60 Hz/1 Ph		[3]
7c	040005840	Power Cord - Flat Blades (AUS)		
8		Vinyl Tubing		
8a	000000959	Vinyl Tubing - Pump to Spray Bar		
8b	000000960	Vinyl Tubing - Sump to Pump		
8c	5000493	Snap Clamp - 0.985" x 1.135" ID		
9	000006438	Tubing - 0.375" ID x 45.0" L		
9a	040002557	Vinyl Tubing - 0.375" x 41" L		
10	040001088	Water Supply Hose		[4]
10a	040003502	Water Supply Hose		[5]
11	040002549	Bin Drain Tube		
12	5650733	Cable Tie - 8.0" L		
13	4011289	Drain Fitting Barbed		
14	5004429	Screw 7 x 7 mm		[6]
15	5005023	Screw 5 x 13 mm		[7]
16	5005253	Leg Leveler		
17	040004235	Condensate Tray		

PART NOTES:

- [1] - Includes water pump, tubing and pump brackets.
- [2] - Flat w/Ground
- [3] - No Plug/Bare Lead
- [4] - Used on UGF-261 Models
- [5] - Used on UGF-251 Models
- [6] - mounts water inlet valve
- [7] - mounts water pump

UG065 (Non-Americas)

UG65 Refrigeration Compartment – Air-cooled Components



UG065 (Non-Americas)

UG65 Refrigeration Compartment – Air-cooled Components

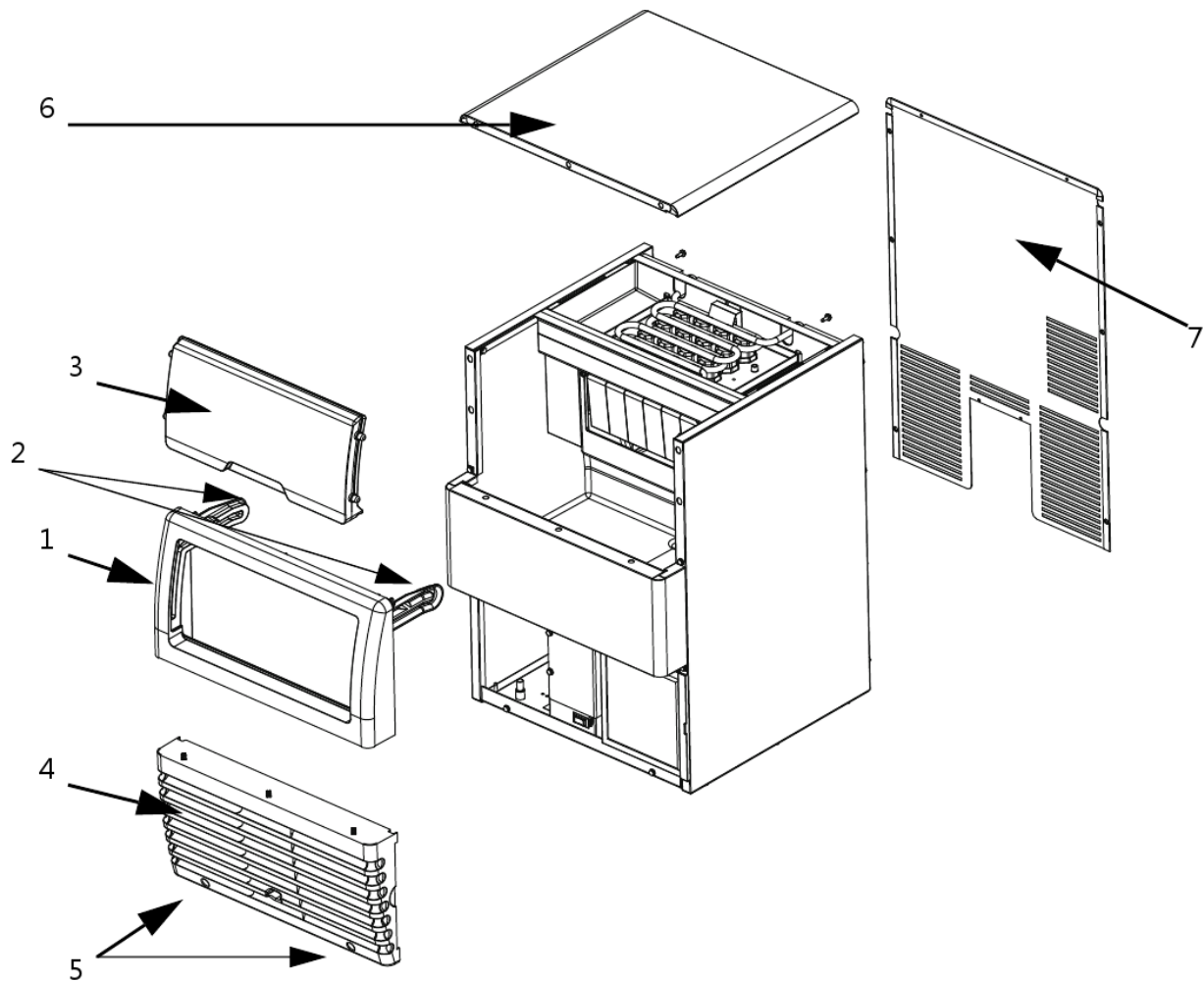
#	PART #	DESCRIPTION	QTY	Note
1		Compressor		[1]
2	040002548	Air Condenser		
3	040003711	Baffle - Air Condenser		
4		Hot Gas Valve		
4a	040008539	Harvest Valve with Coil - 230V/50-60 Hz/1 Ph		
	040000103	Harvest Valve Coil Only - 230V/50-60 Hz/1 Ph		
5	8252169	Drier		
6	040003056	Liquid Line Thermistor		
7		Fan Motor		
7a	2000219	Fan Motor - 208-230V/50-60 Hz		
7b	3005659	Fan Blade		
8	040003712	Fan Shroud		
9	040003709	Fan Motor Mounting Bracket		
10	5004499	Screw - M5 x 13 mm		[2]
11	5005513	Screw - Hex Head - M4 x 0.7 mm		[3]
12	040004978	Bin Thermistor		[4]

PART NOTES:

- [1] - Refer to COMMON PARTS Page
- [2] - bracket to fan shroud
- [3] - Mounts Fan Motor to Bracket
motor to bracket
- [4] - not shown

UG065 (Non-Americas)

UG65 Panels



UG065 (Non-Americas)

UG65 Panels

#	PART #	DESCRIPTION	QTY	Note
1	040003730	Door – Gray		
2	040004091	Door Frame - Gray		
3	4013839	Door Track Assembly		
4	040002558	Door Assembly		
5	040002558	Grill		[1]
6	000001718	Screw - M5 13mm - USE UP		
7	7603503	Top Cover		
8	040003499	Back Panel		
9	5005253	Leg Leveler		
9	040004376	Air Filter - 11.88" x 9.85"		[2]

PART NOTES:

- [1] - Not Including Air Filter
- [2] - Includes air filter and air filter bracket.