

Technical Data

Plan View

Dimensions

Exterior Dimensions (Inches)	48.125" x 30" x 37.125"
Interior Dimensions (Inches)	45" x 24" x 24"
Packaging Dimensions (Inches)	51" x 33.5" x 37.7"
Capacity (cu. ft.)	12 cu. ft.
Gross Weight (lbs)	232 lbs

Construction

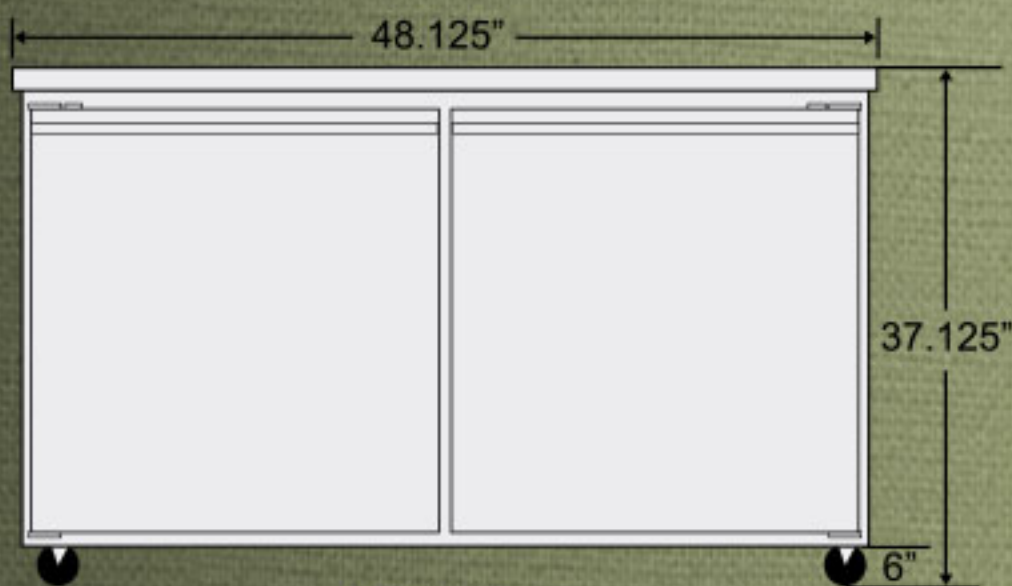
Exterior Material	430 series stainless steel
Interior Material	430 series stainless steel
Insulation Material	Polyurethane
Insulation Thickness (mm)	45
# of Doors	2
# of Shelves	2
Shelf Material	Plastic coated steel
Shelf Load Capacity (lbs/pc)	155 lbs

Cooling

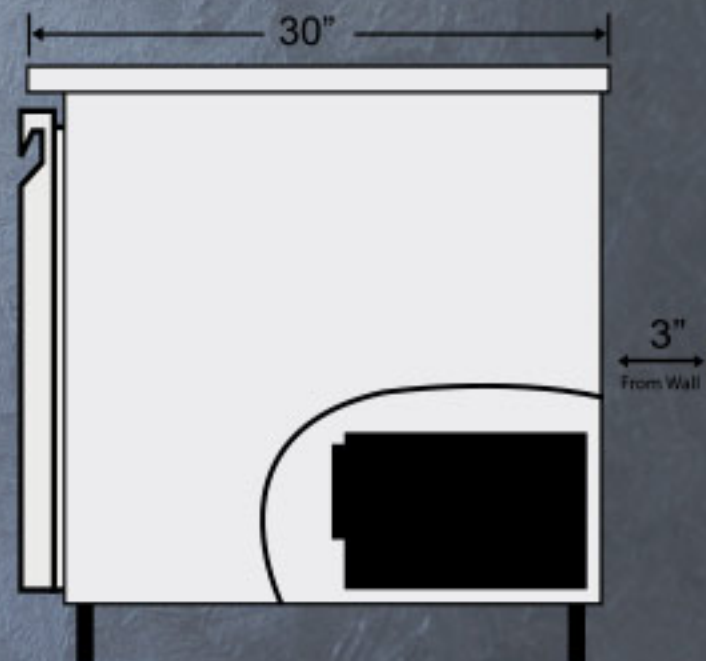
Temperature Range	33° ~ 40° F
Refrigerant	R290
Refrigerant Amount (oz)	11.6
Maximum Ambient Temperature Rating	90° F
Defrost Method	Air Defrost
Defrost Power (W)	0
Cooling Method	Ventilated
Temperature Controller	Thermostat
Compressor H/P	1/3

Electrical

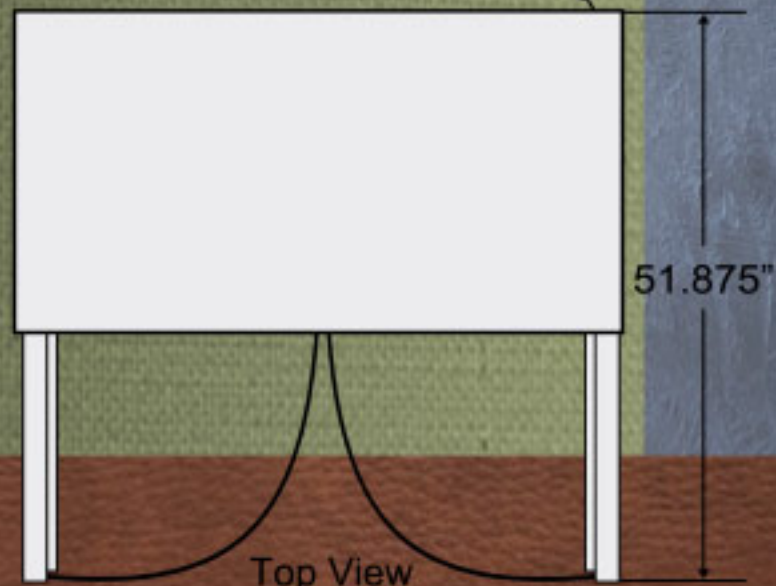
Voltage (v/Hz)	115/60
Power (W)	390
Power Consumption (kw/24hr)	1.7
Phase	1



Front View



Side View



Top View



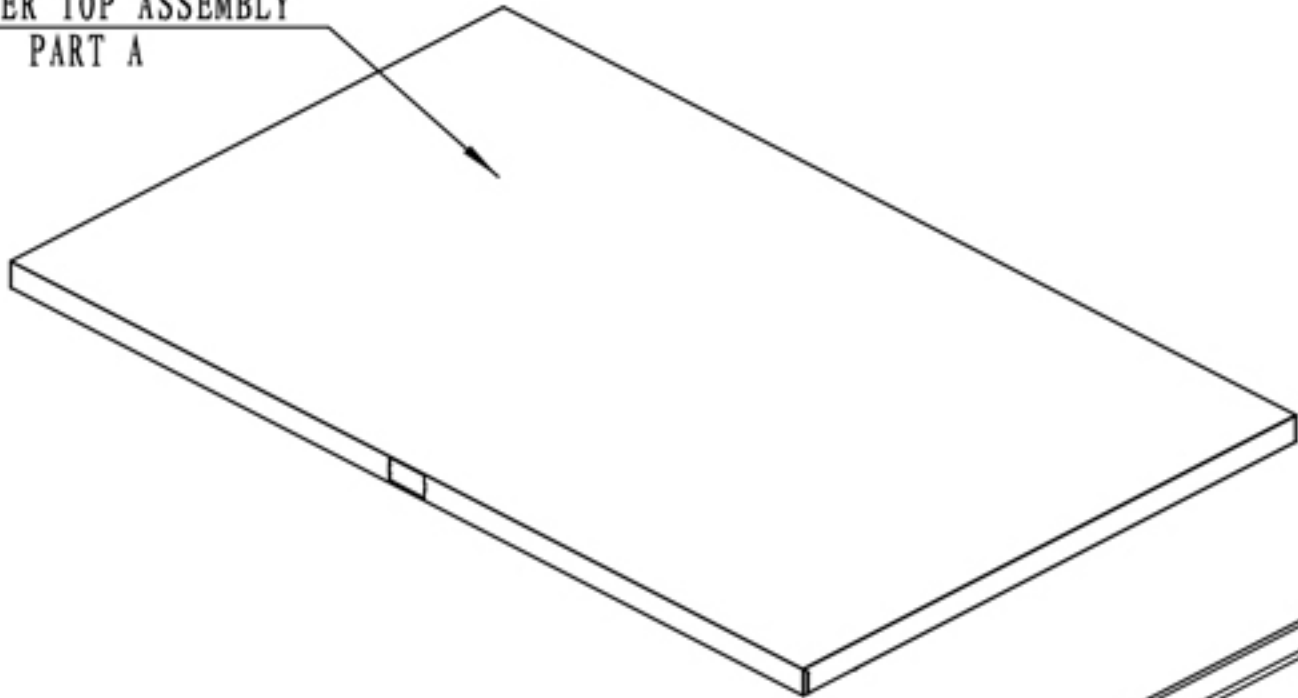
NEMA 5-15P



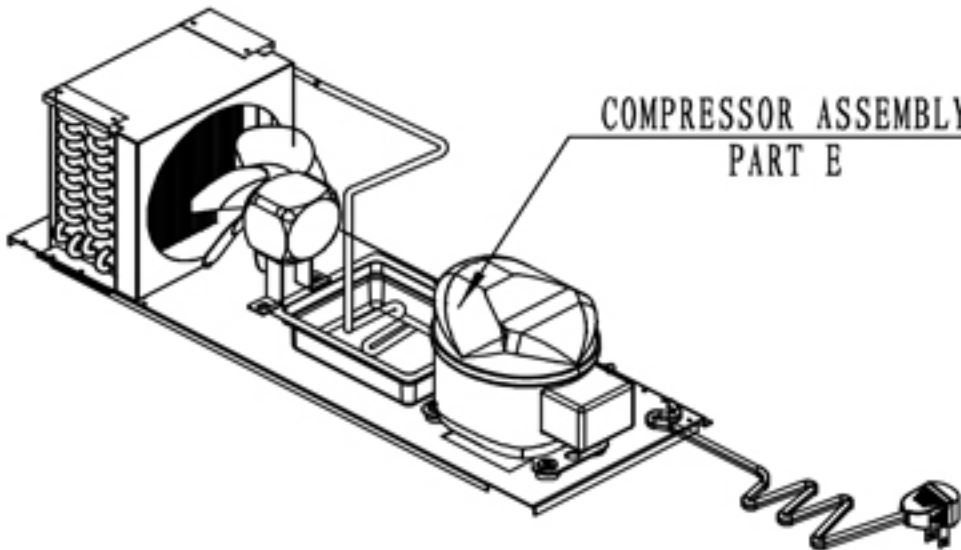
COMPLIES WITH ANSI/NSF 7
FOR FOOD SERVICE

BUR-48

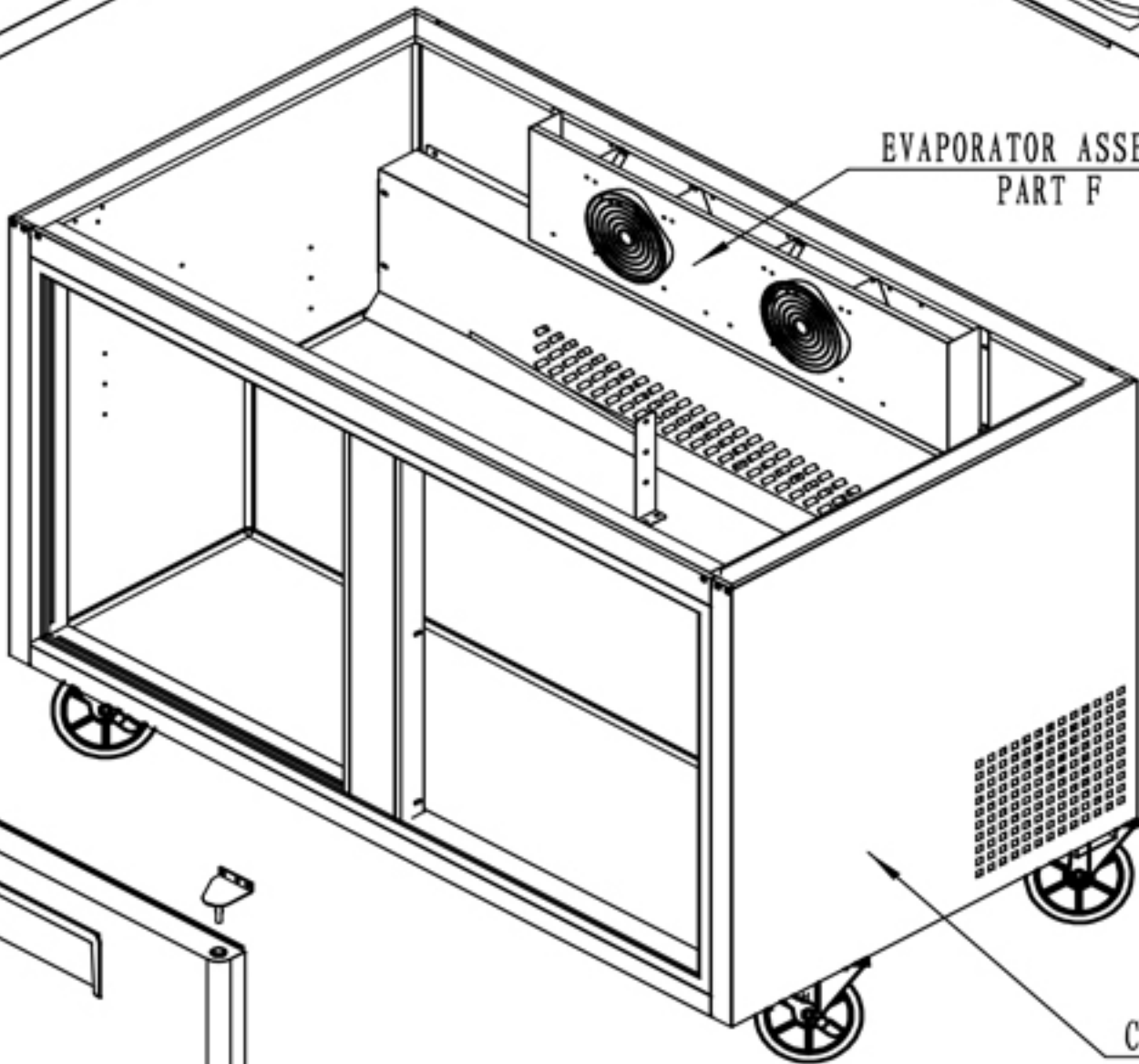
COUNTER TOP ASSEMBLY
PART A



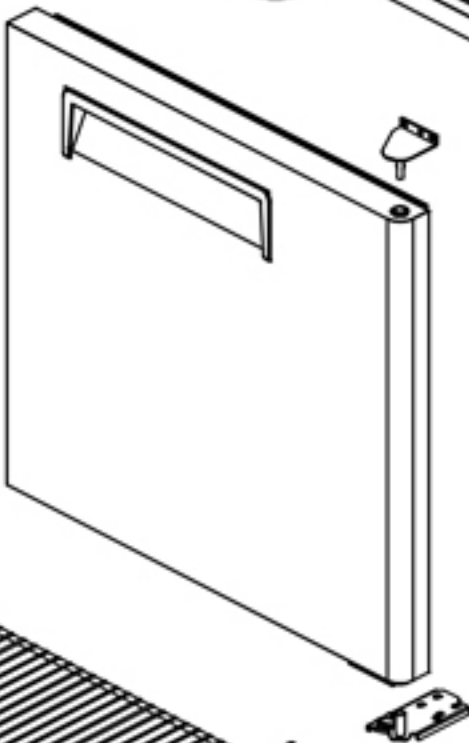
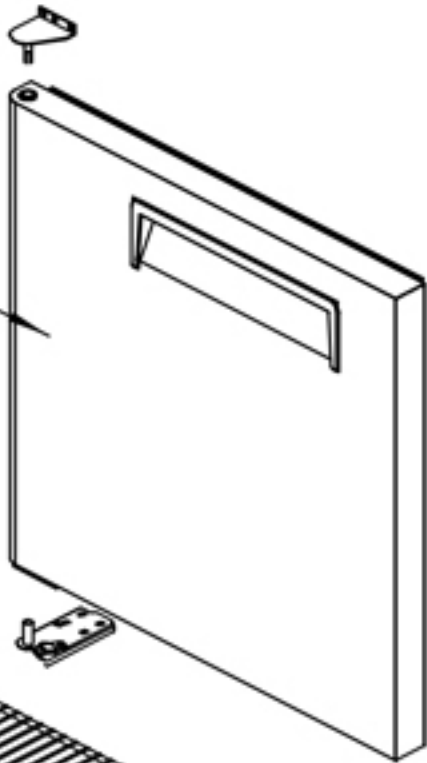
COMPRESSOR ASSEMBLY
PART E



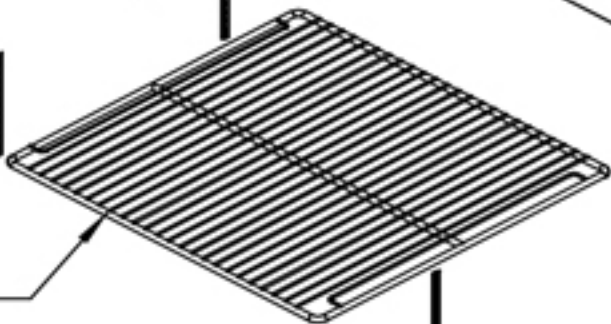
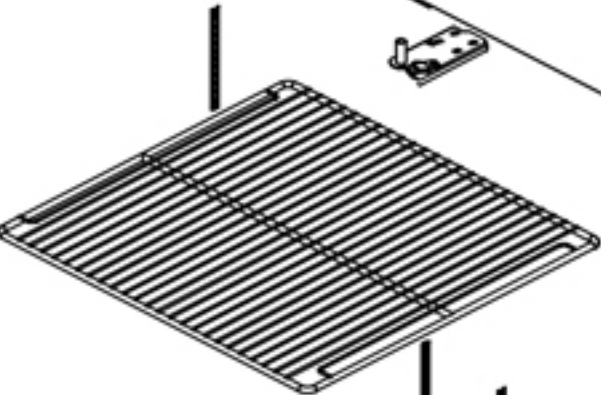
EVAPORATOR ASSEMBLY
PART F



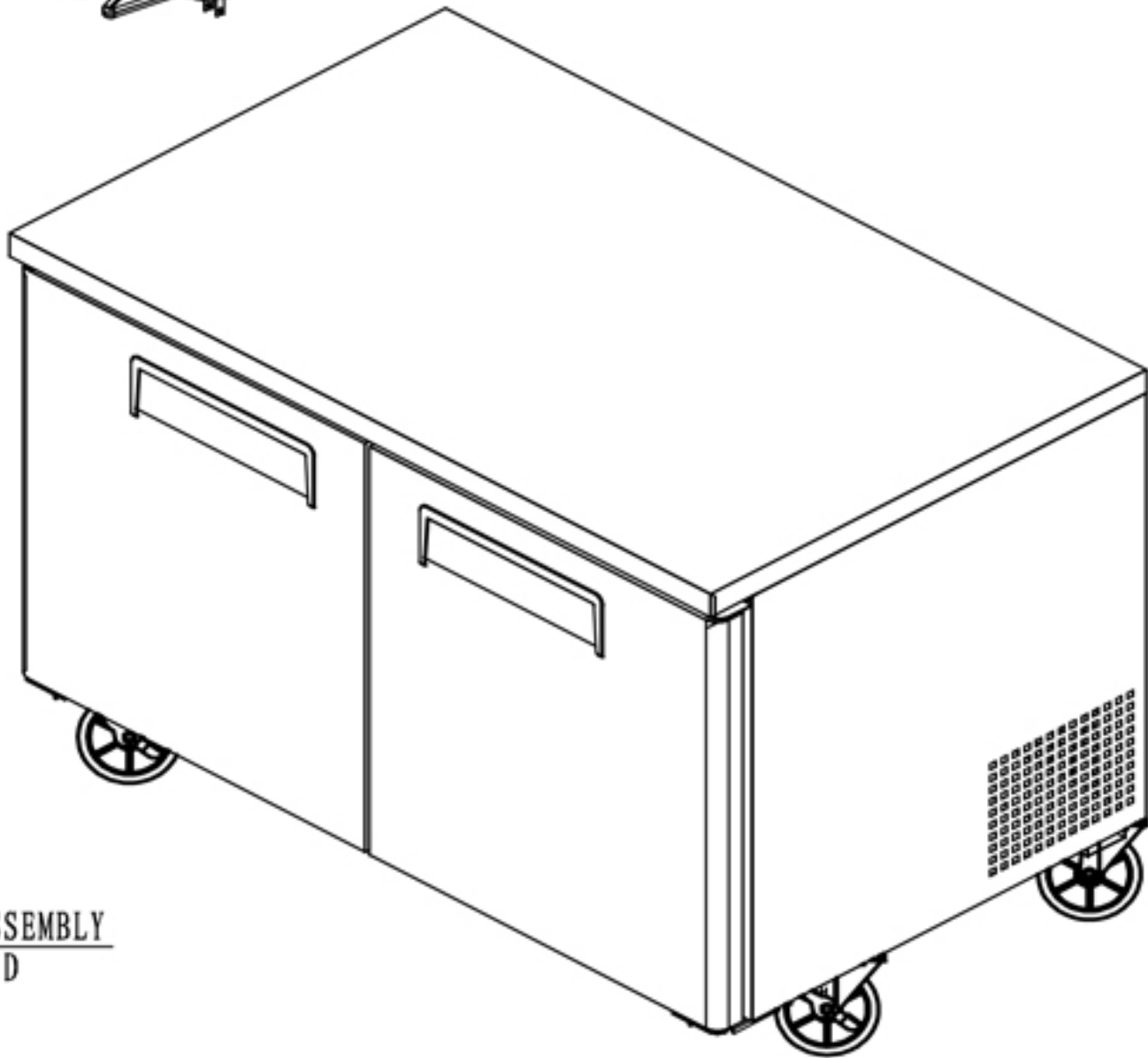
DOOR ASSEMBLY
PART B



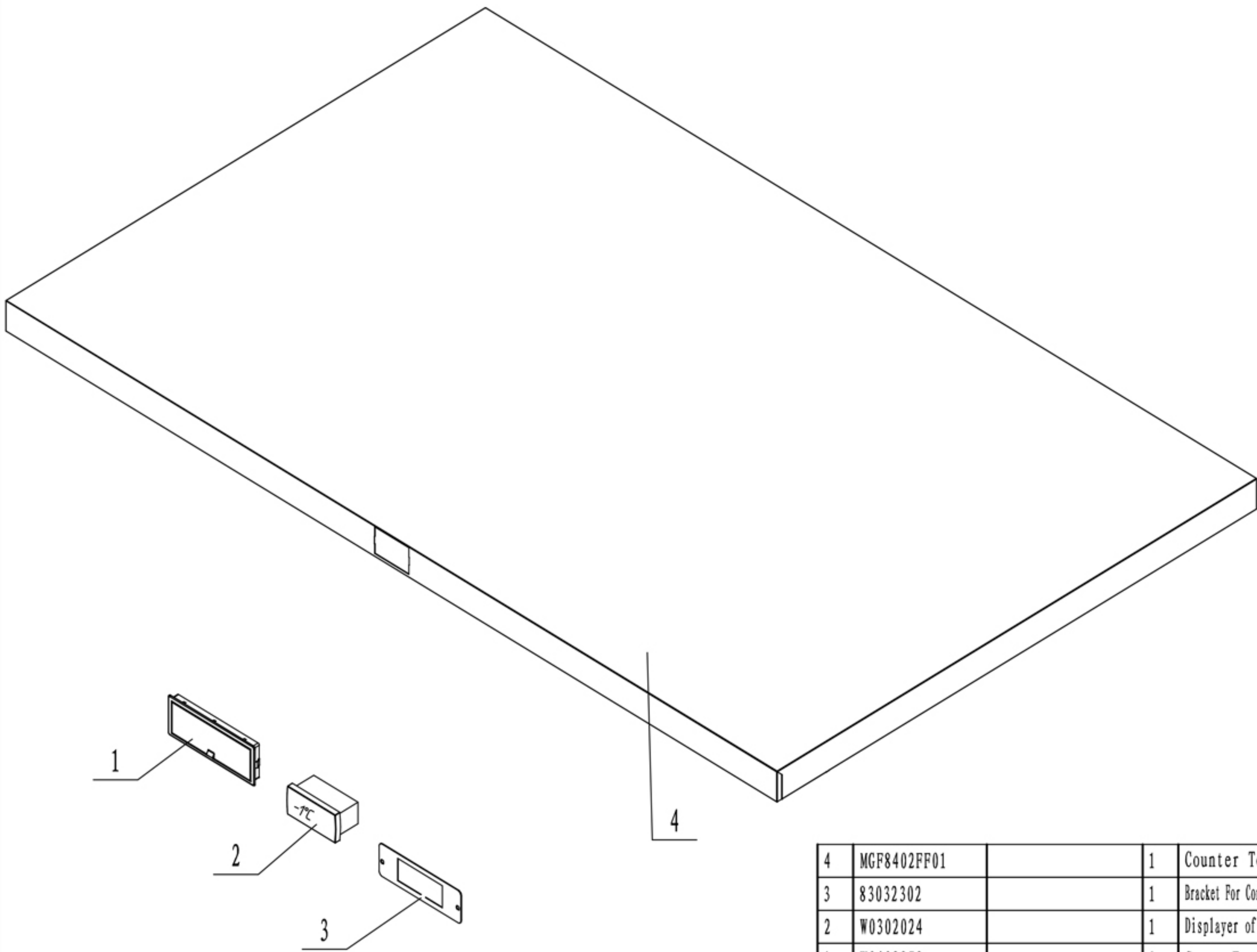
SHELF ASSEMBLY
PART C



CABINET ASSEMBLY
PART D

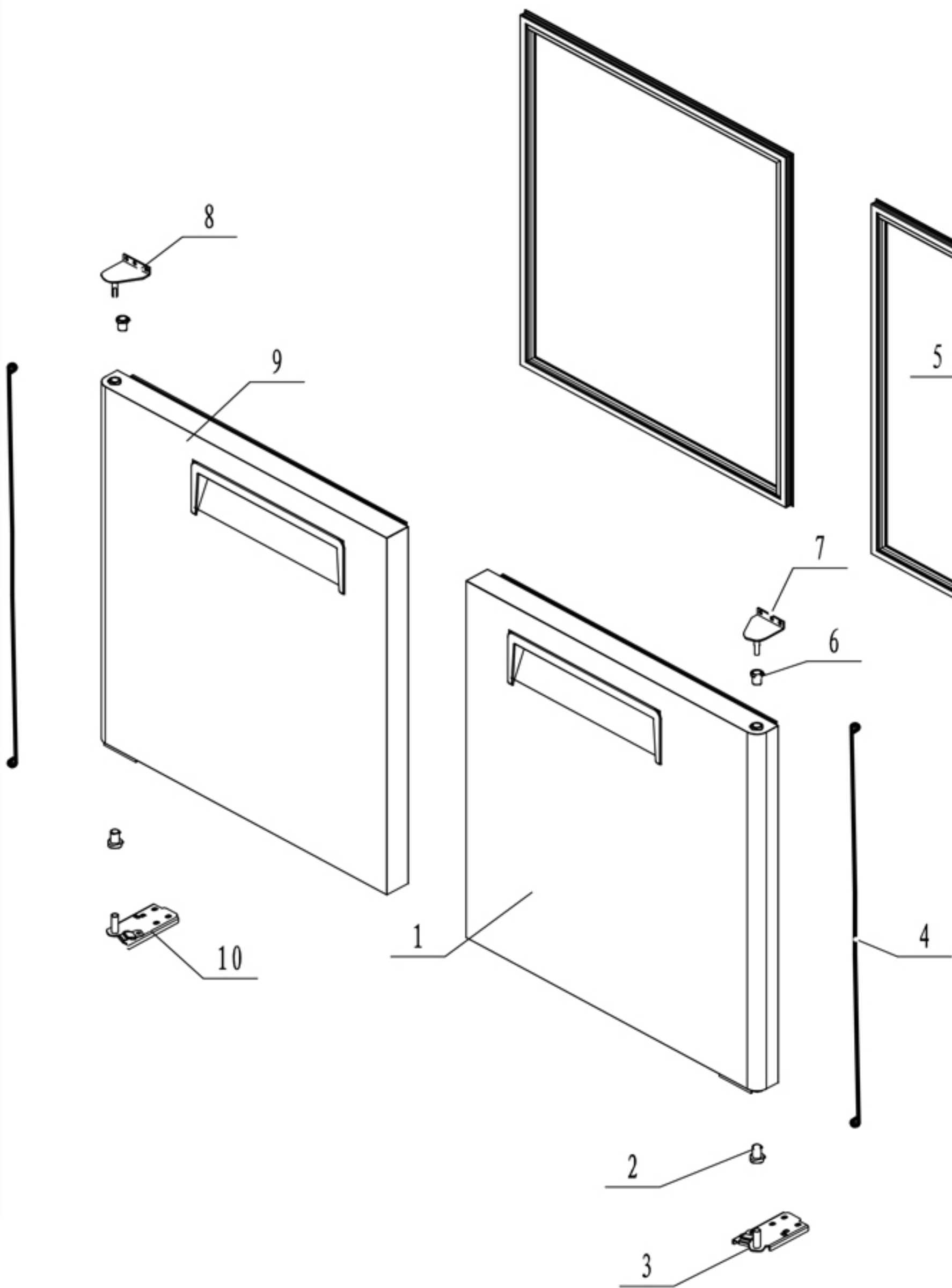


BUR-48 Counter Top Assembly



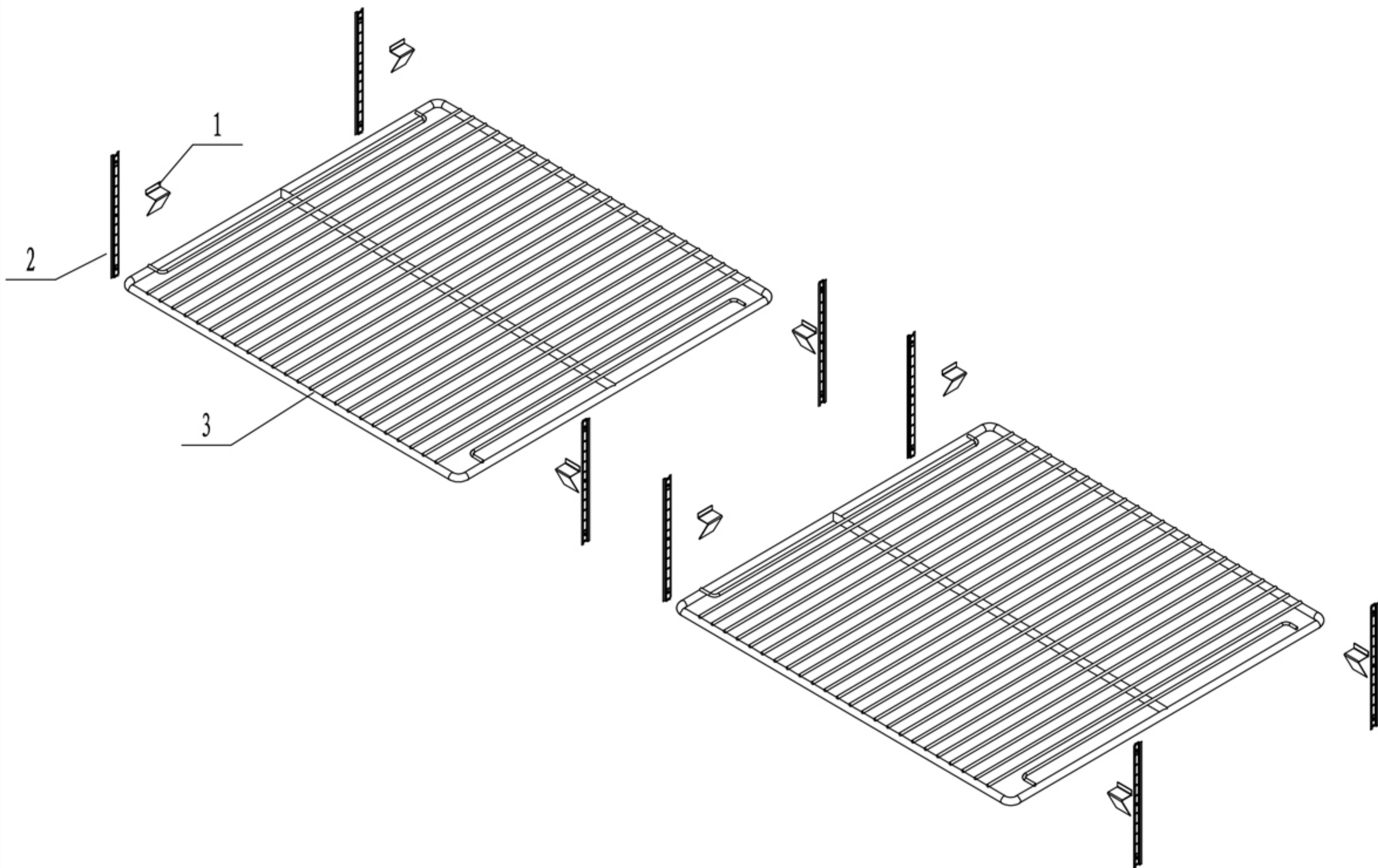
4	MGF8402FF01		1	Counter Top Body			SUS201-#4	
3	83032302		1	Bracket For Controller Display			SUS430-2B	
2	W0302024		1	Displayer of the Controller			CI40-000N0	
1	W0409878		1	Cover For Controller			PC	

BUR-48 Door Assembly



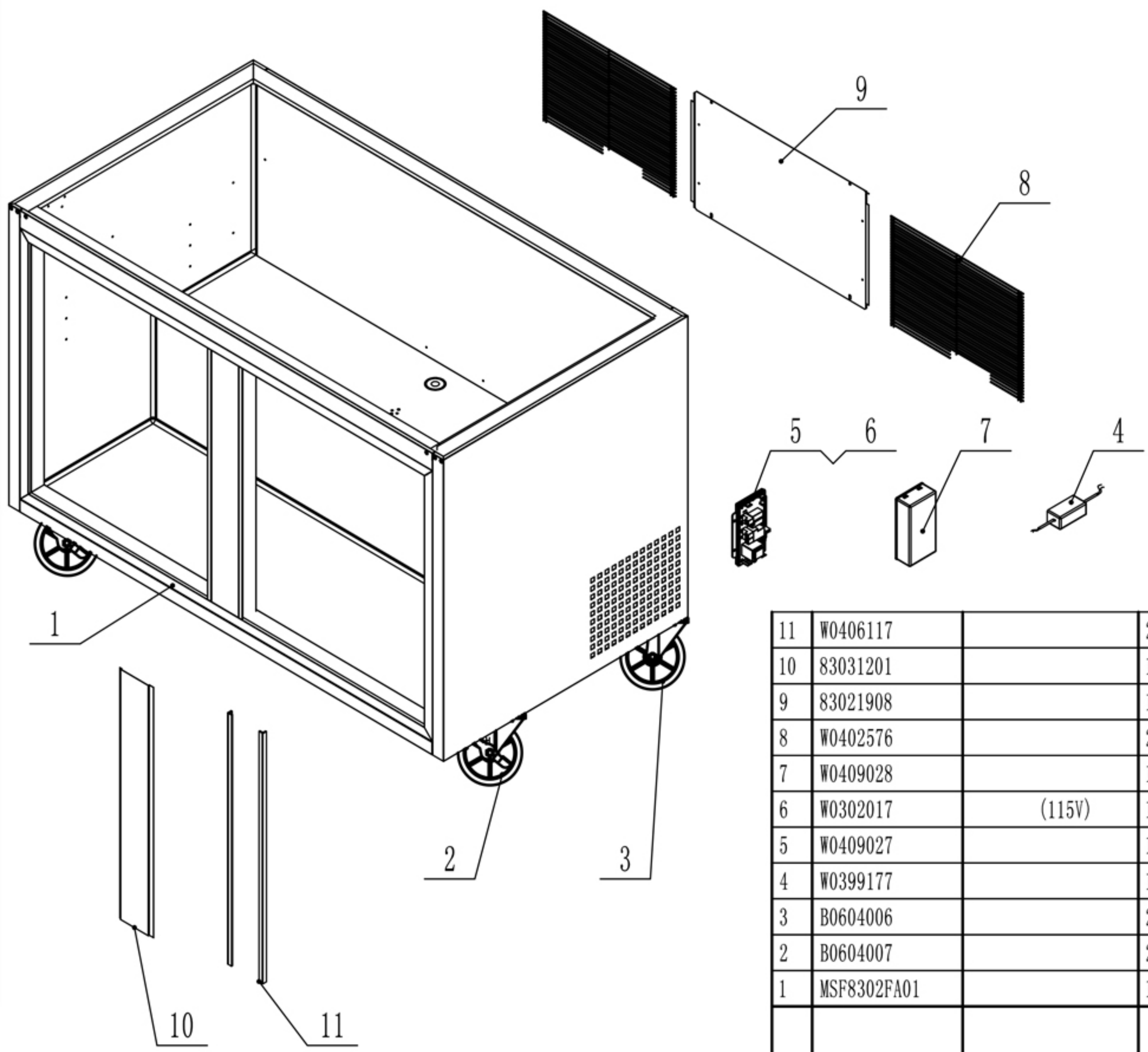
10	W0604029		1	Left-Bottom Hinge				
9	MSF8304FC01		1	Door Body Assembly-Left				
8	W0604027		1	Left-Top Hinge				
7	W0604026		1	Right-Top Hinge				
6	W0409845		2	Door Shaft Sleeve-Top				
5	W0404520		2	Door Gasket				
4	W0604922		2	Door Spring Rod				
3	W0604028		1	Right-Bottom Hinge				
2	W0409843		2	Door Shaft Sleeve-Bottom				
1	MSF8304FC03		1	Door Body Assembly-Right				

BUR-48 Shelf Assembly



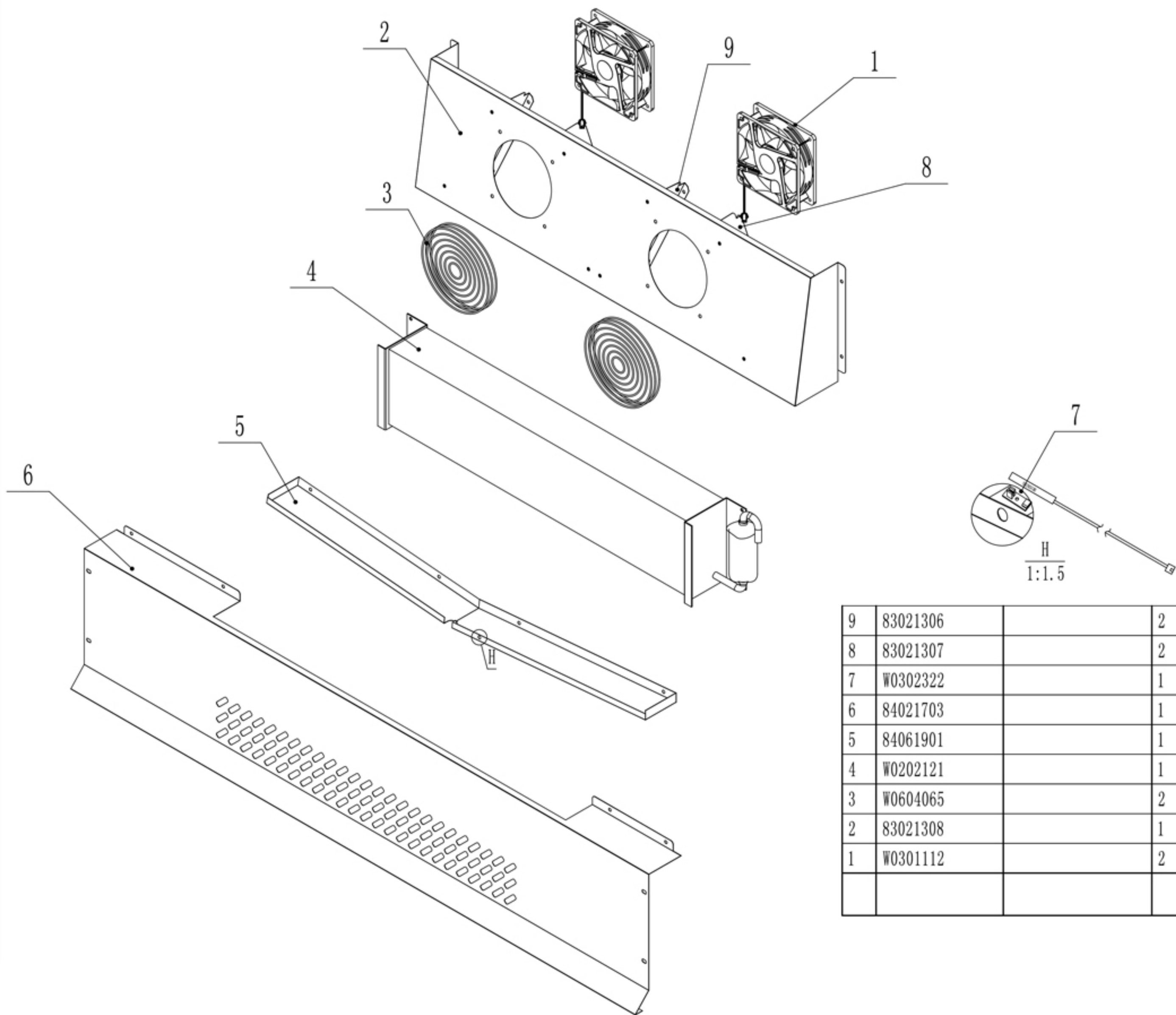
3	W0402171		2	Shelf				
2	24432012		8	Pilaster For Shelf				
1	66490313		8	Shelf Support Clip				

BUR-48 Cabinet Assembly



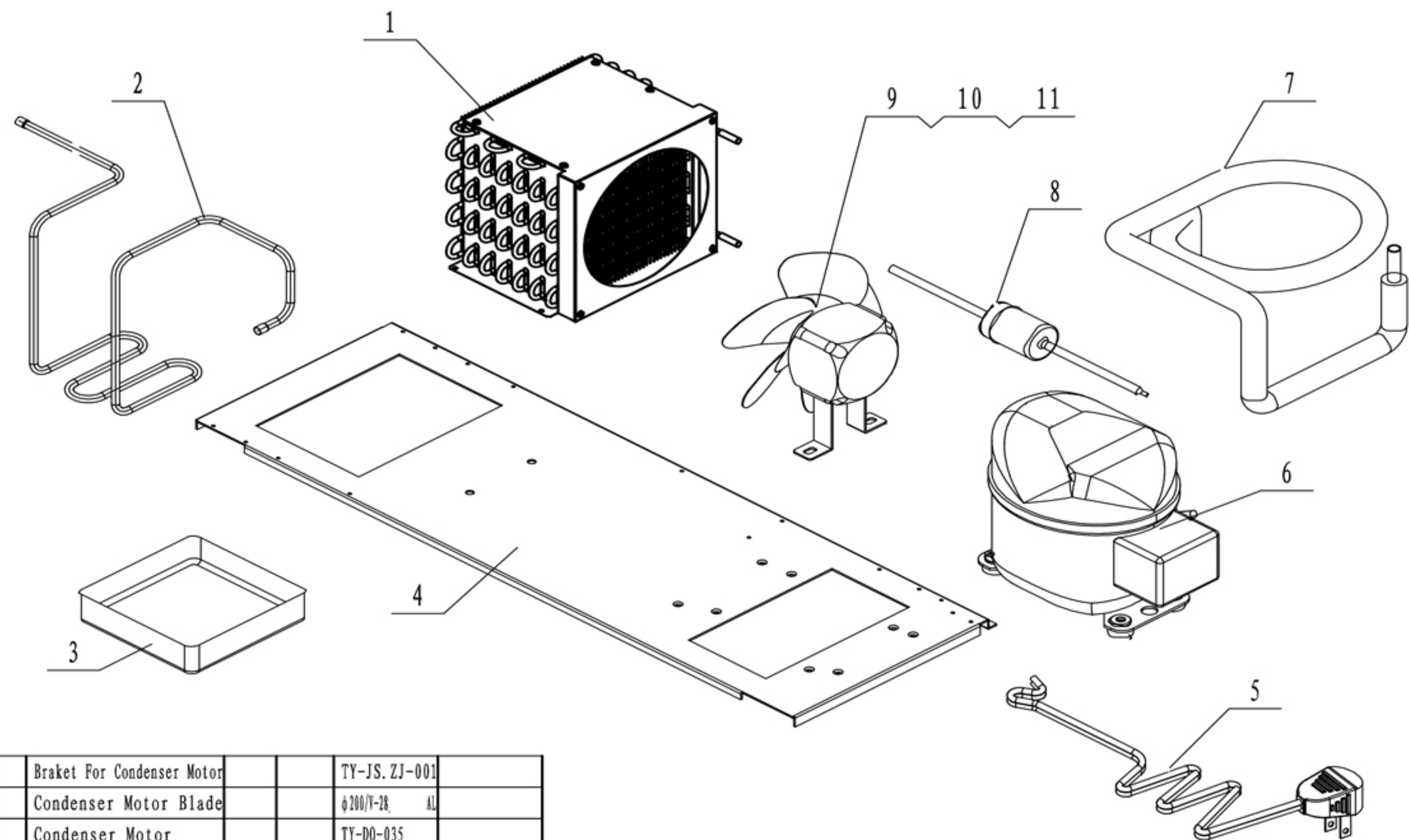
11	W0406117		2	Middle Mullion Frame Strip			PVC-H	
10	83031201		1	Middle Mullion Front Plate			SUS430-#4	
9	83021908		1	Rear Protect Cover				
8	W0402576		2	Rear Protect Barrier			MSWR	
7	W0409028		1	Controller Protect Cover			ABS V1	
6	W0302017	(115V)	1	Digital Controller-Main Part			XW03K-4NOF1	
5	W0409027		1	Controller Protect Cover			ABS V1	
4	W0399177		1	Power Supply				JKY36-SP2401500
3	B0604006		2	Castor-5" Wheel			W14 115mm 25.4mm	
2	B0604007		2	Castor-5" Wheel With Bracket			W14 115mm 25.4mm	
1	MSF8302FA01		1	Cabinet Body			SUS430-#4	

BUR-48 Evaporator Assembly



9	83021306		2	EVAP AIR GUIDE(L)			SUS430-2B	
8	83021307		2	EVAP AIR GUIDE(R)			SUS430-2B	
7	W0302322		1	Room Sensor Probe				
6	84021703		1	Cover For Evaporator			SUS430-2B	
5	84061901		1	Evaporator Drain Pan			SUS430-2B	
4	W0202121		1	Evaporator			CU	
3	W0604065		2	Protect Grid For Evap Motor				
2	83021308		1	Cover For Evap Motor			SUS430-2B	
1	W0301112		2	Evaporator Motor			MQ12038HBL24V	

BUR-48 Compressor Assembly



11	W0604079		1	Braket For Condenser Motor			TY-JS. ZJ-001	
10	W0301060		1	Condenser Motor Blade			φ200/Y-28 AL	
9	W0301905		1	Condenser Motor			TY-DQ-035	
8	W0204003		1	Dryer Filter			XFL-032S	
7	W0210582	(B)	1	Suction Tube B with Capillary			CU	
6	W0201163		1	Compressor			R290	
5	W0305134		1	Power Cord			NEMAL5-15P	
4	83022105		1	Board For Comp Assembly				
3	W0411206		1	Bottom Evap-Water Pan			ABS	
2	W0210351		1	Coil-Pipe Radiator			CU	
1	W0203048		1	Condenser			CU	