

Technical Data

Plan View

Dimensions

Exterior Dimensions (Inches)	48.25" x 30.125" x 44.75"
Interior Dimensions Top (Inches)	42.5" x 21.5" x 8.5"
Interior Dimensions Bottom (Inches)	43" x 19.5" x 20"
Packaging Dimensions (Inches)	51" x 33.5" x 45.9"
Capacity (cu. ft.)	12 cu. ft.
Gross Weight (lbs)	242 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

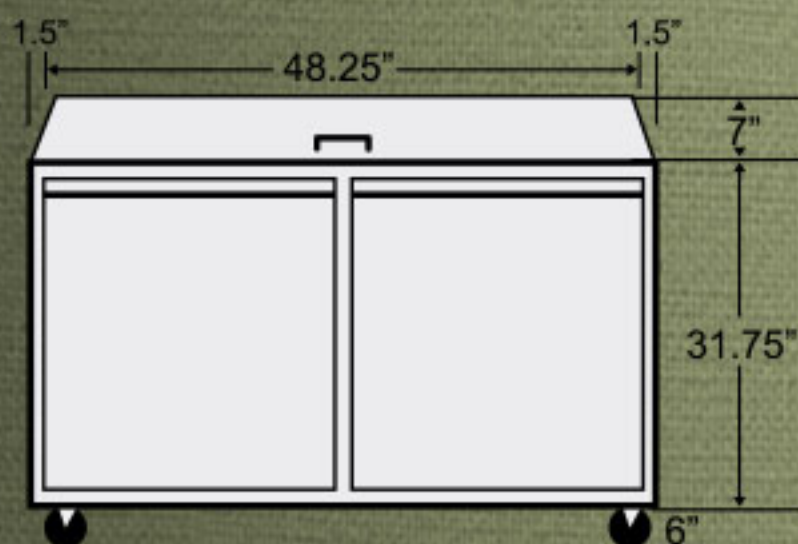
*Does not include pans

Cooling

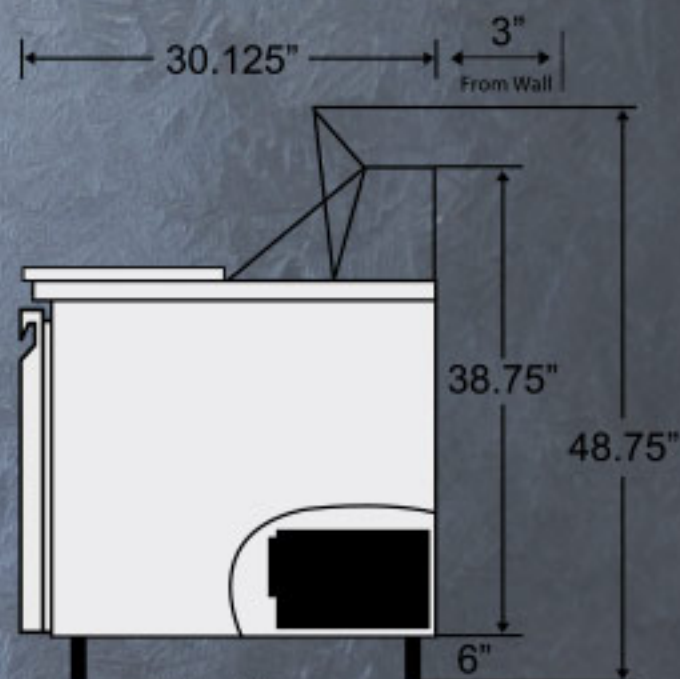
Temperature Range	33° ~ 40° F
Refrigerant	R290
Refrigerant Amount (oz)	12.3
Maximum Ambient Temperature Rating	90° F
Defrost Method	Air Defrost
Defrost Power (W)	0
Cooling Method	Ventilated
Temperature Controller	Thermostat
Compressor H/P	1/3

Electrical

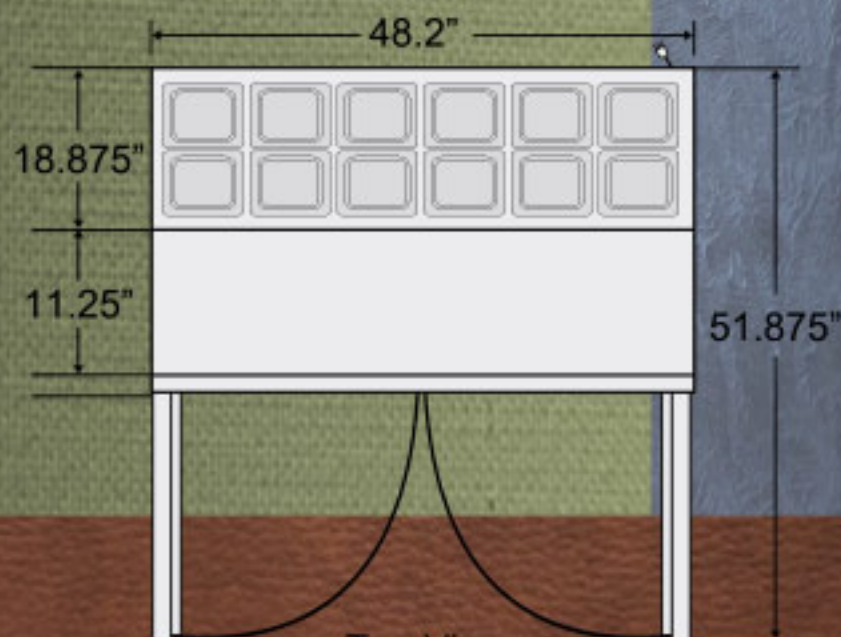
Voltage (v/Hz)	115/60
Power (W)	560
Power Consumption (kw/24hr)	2.2
Phase	1



Front View



Side View



Top View



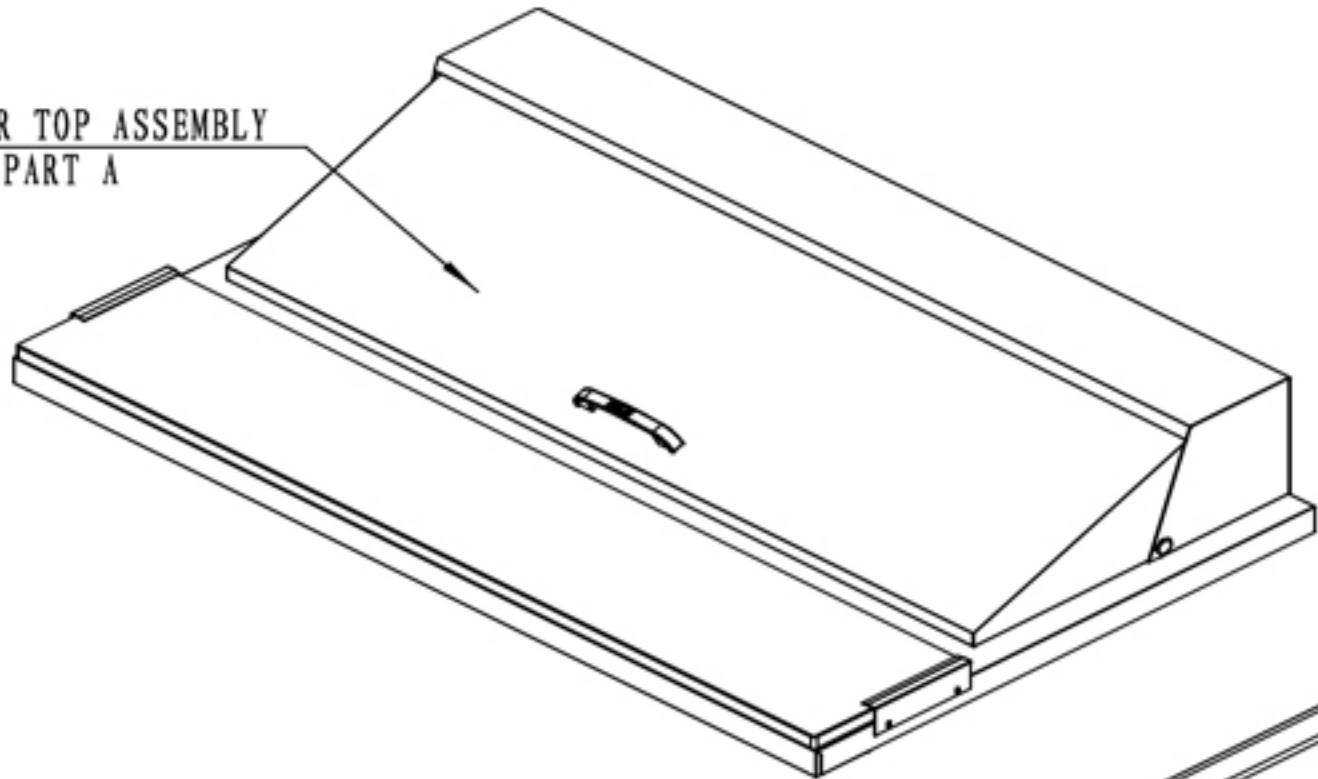
NEMA 5-15P



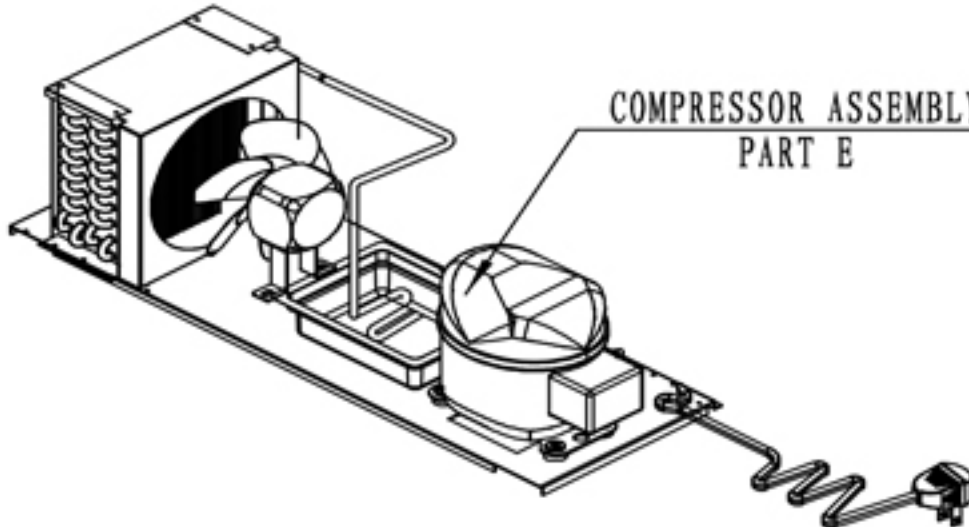
COMPLIES WITH ANSI/NSF 7
FOR FOOD SERVICE

BST-48

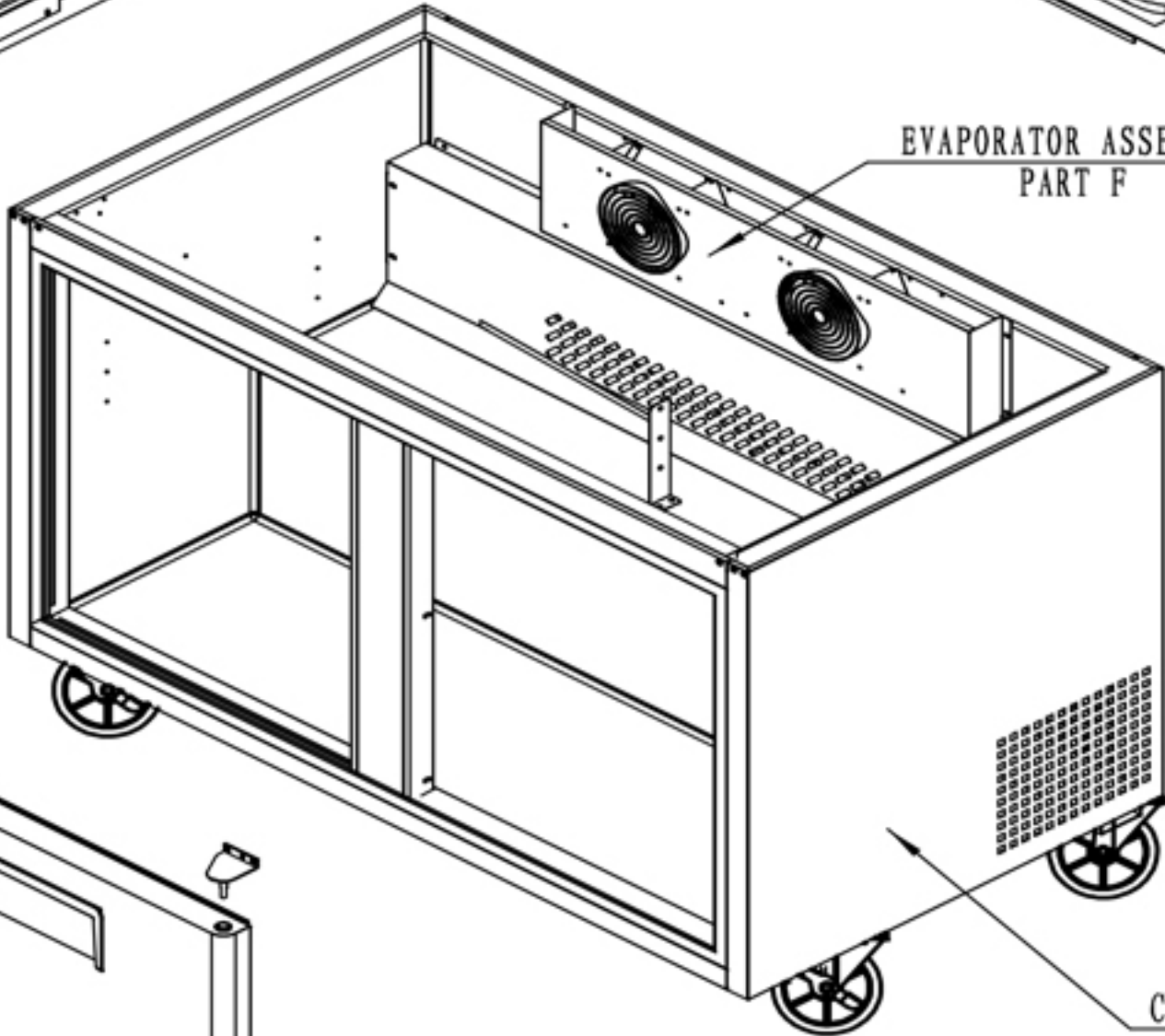
COUNTER TOP ASSEMBLY
PART A



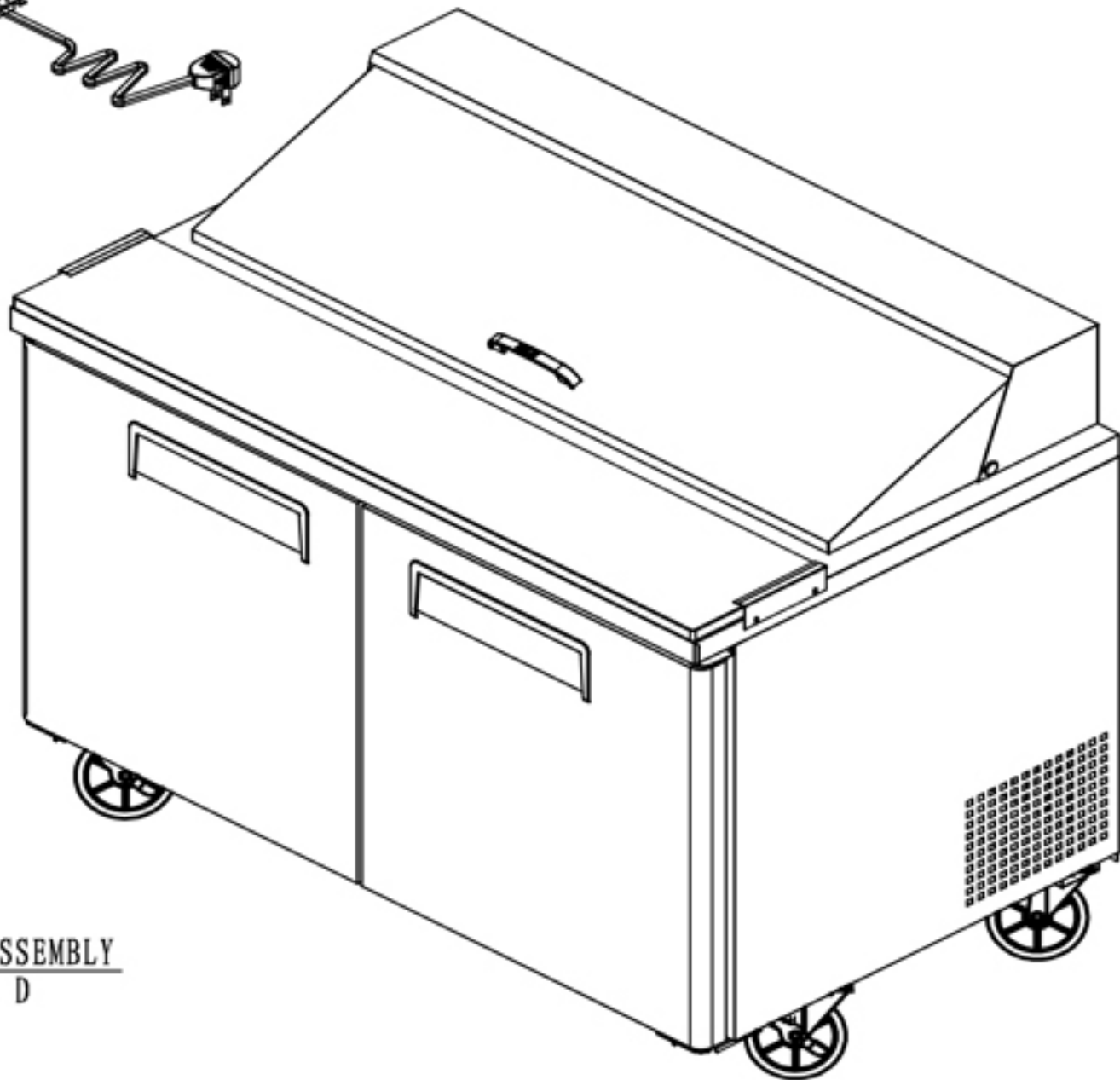
COMPRESSOR ASSEMBLY
PART E



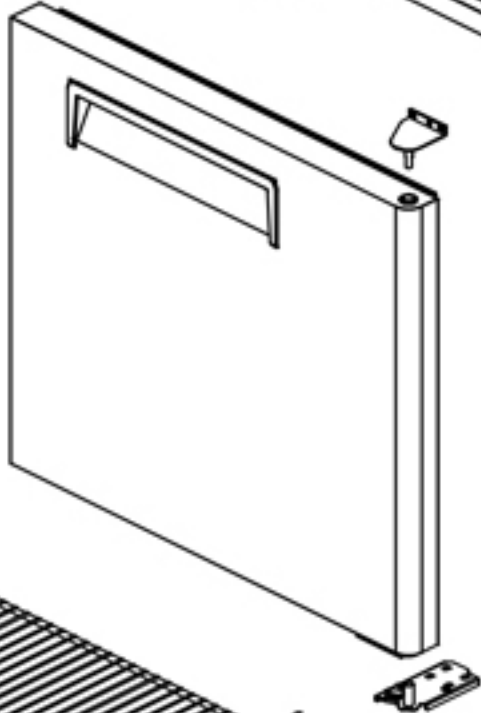
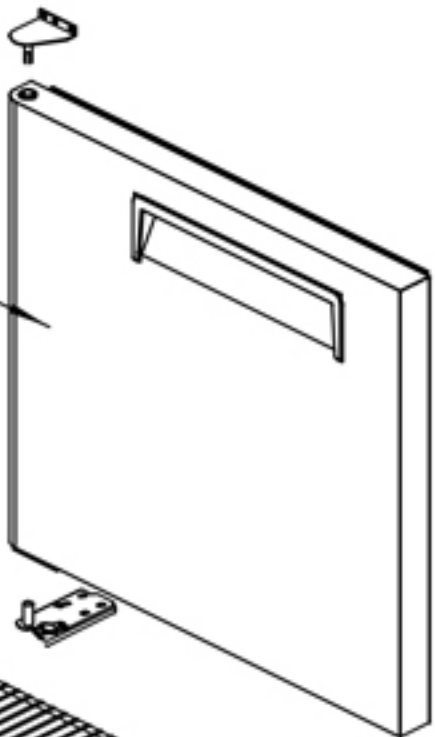
EVAPORATOR ASSEMBLY
PART F



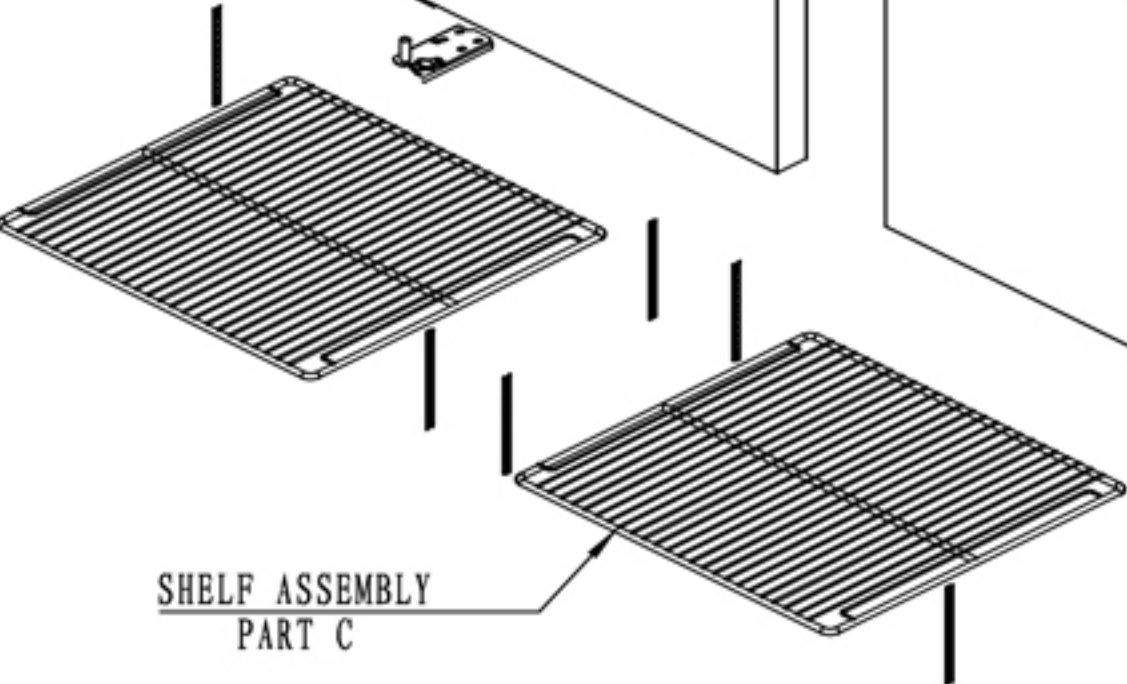
CABINET ASSEMBLY
PART D



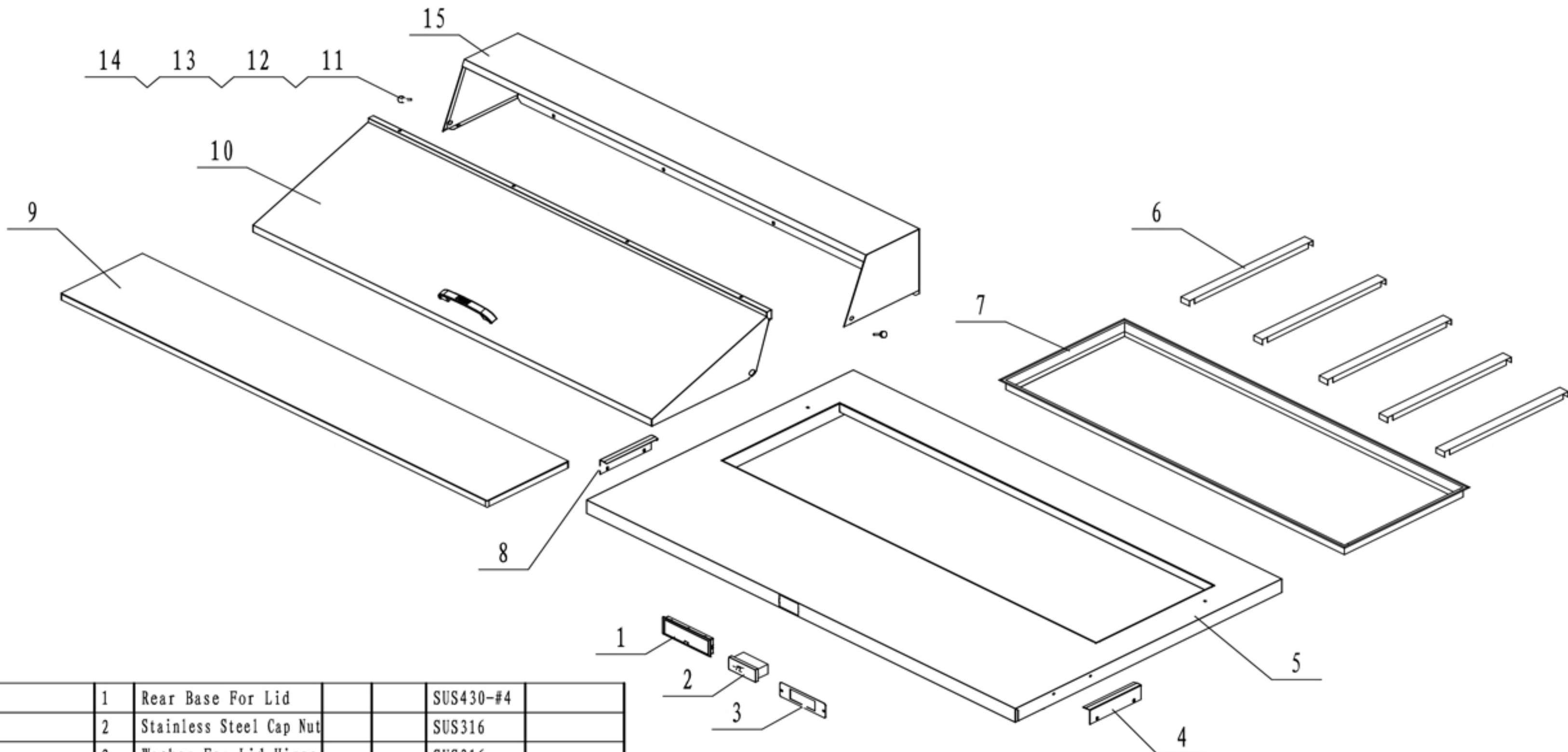
DOOR ASSEMBLY
PART B



SHELF ASSEMBLY
PART C

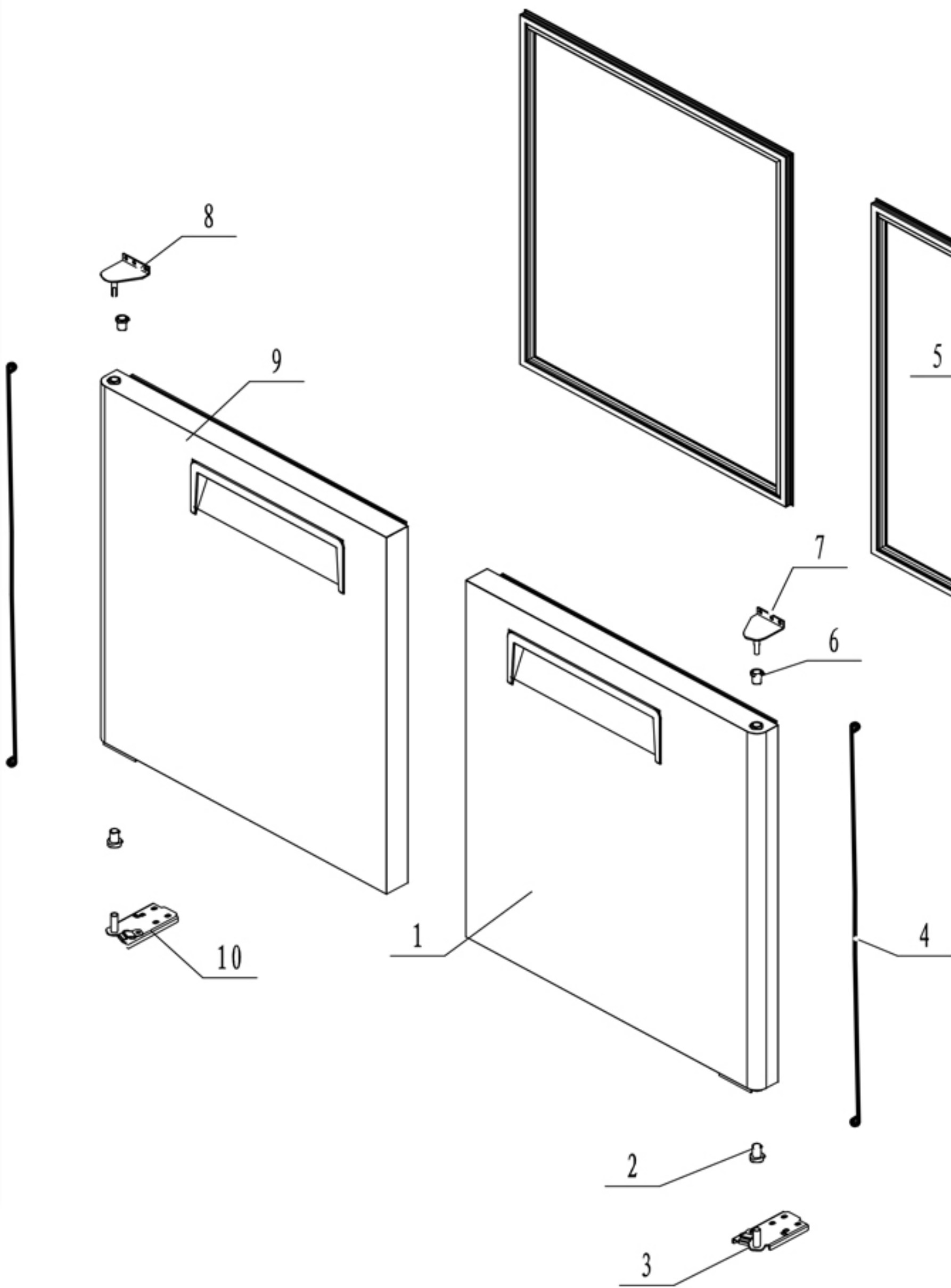


BST-48 Counter Top Assembly



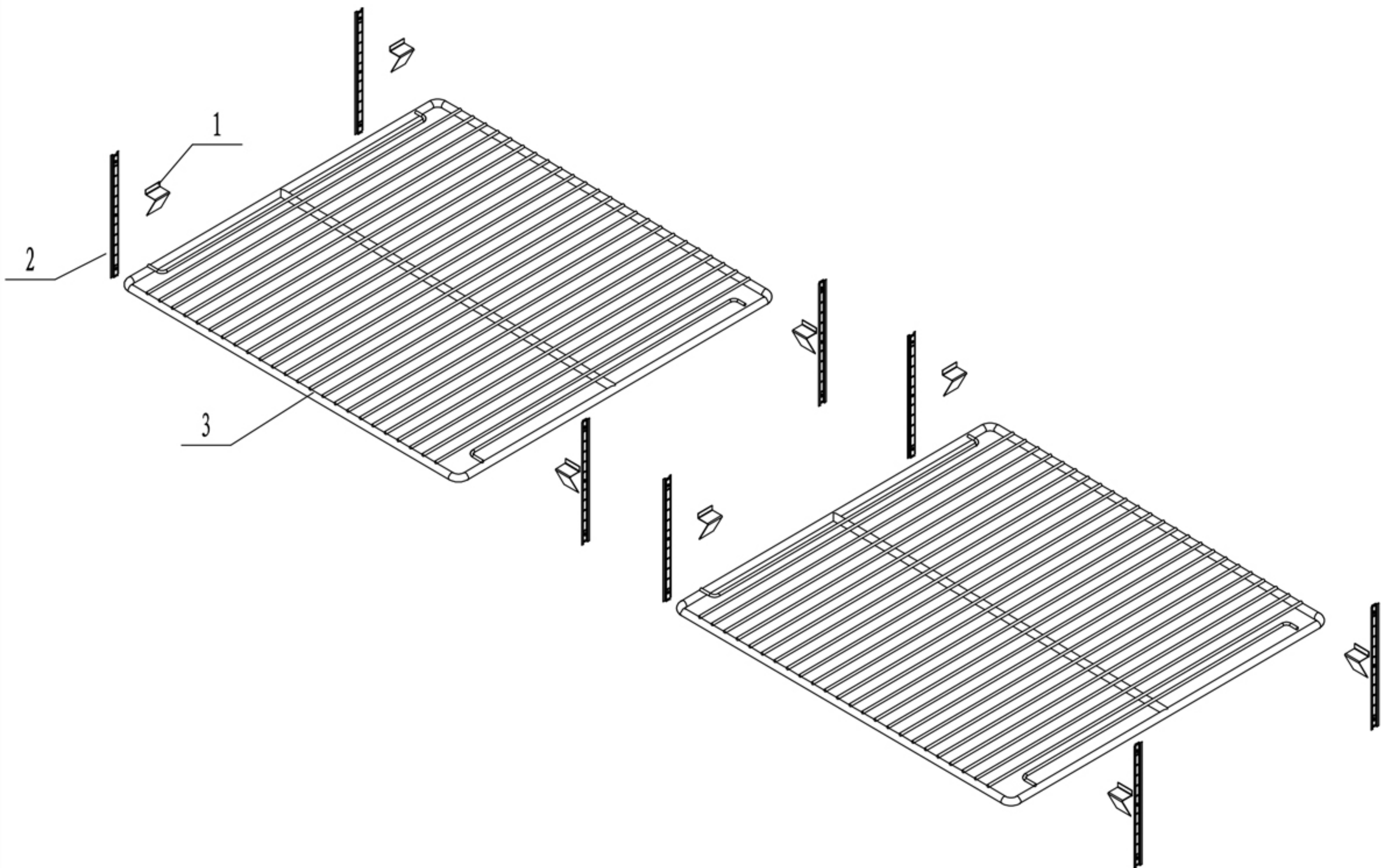
15	MSF8302AJ04		1	Rear Base For Lid			SUS430-#4	
14	B0503101		2	Stainless Steel Cap Nut			SUS316	
13	W0604021		2	Washer For Lid Hinge			SUS316	
12	W0604040		2	Big Washer For Lid Hinge			SUS316	
11	W0604039		2	Screw For Lid Hinge			SUS316	
10	MSF8302AJ03		1	Lid			SUS430-#4	
9	W0499198		1	Cutting Board			MIPS	
8	83022702		1	Bracket For Cutting Board-Left			SUS430-2B	
7	MSF8302AI02		1	Support Frame For Pan			SUS304-2B	
6	83022202		5	Support Strip For Pan			SUS430-2B	
5	MSF8302FF01		1	Counter Top Body Assembly			SUS201-#4	
4	83022703		1	Bracket For Cutting Board-Right			SUS430-2B	
3	83032302		1	Bracket For Controller Displayer			SUS430-2B	
2	W0302024		1	Displayer of The Controller			CI40-000X0	
1	W0409878		1	Cover For Controller			PC	

BST-48 Door Assembly



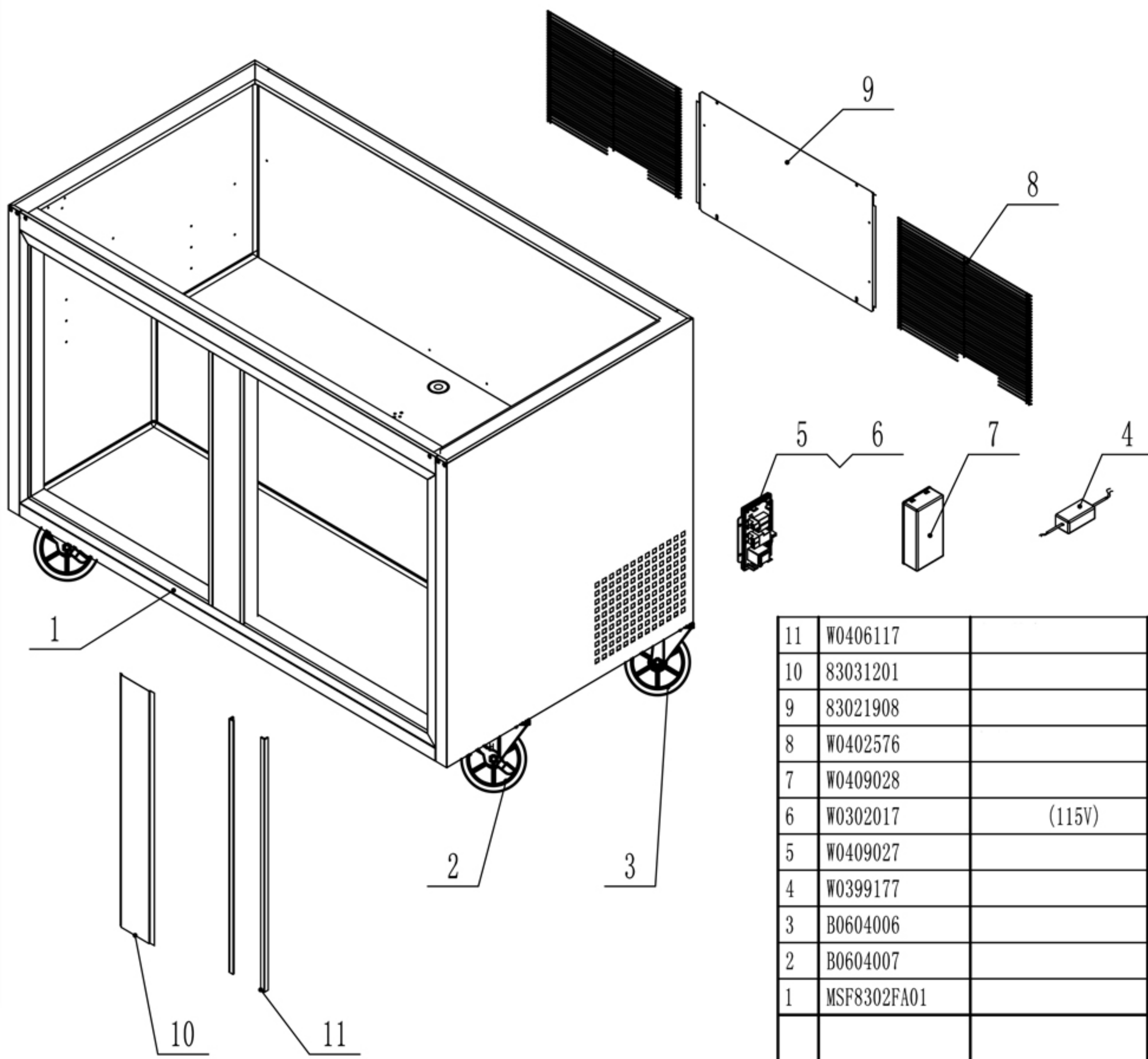
10	W0604029		1	Left-Bottom Hinge				
9	MSF8304FC01		1	Door Body Assembly-Left				
8	W0604027		1	Left-Top Hinge				
7	W0604026		1	Right-Top Hinge				
6	W0409845		2	Door Shaft Sleeve-Top				
5	W0404520		2	Door Gasket				
4	W0604922		2	Door Spring Rod				
3	W0604028		1	Right-Bottom Hinge				
2	W0409843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

BST-48 Shelf Assembly



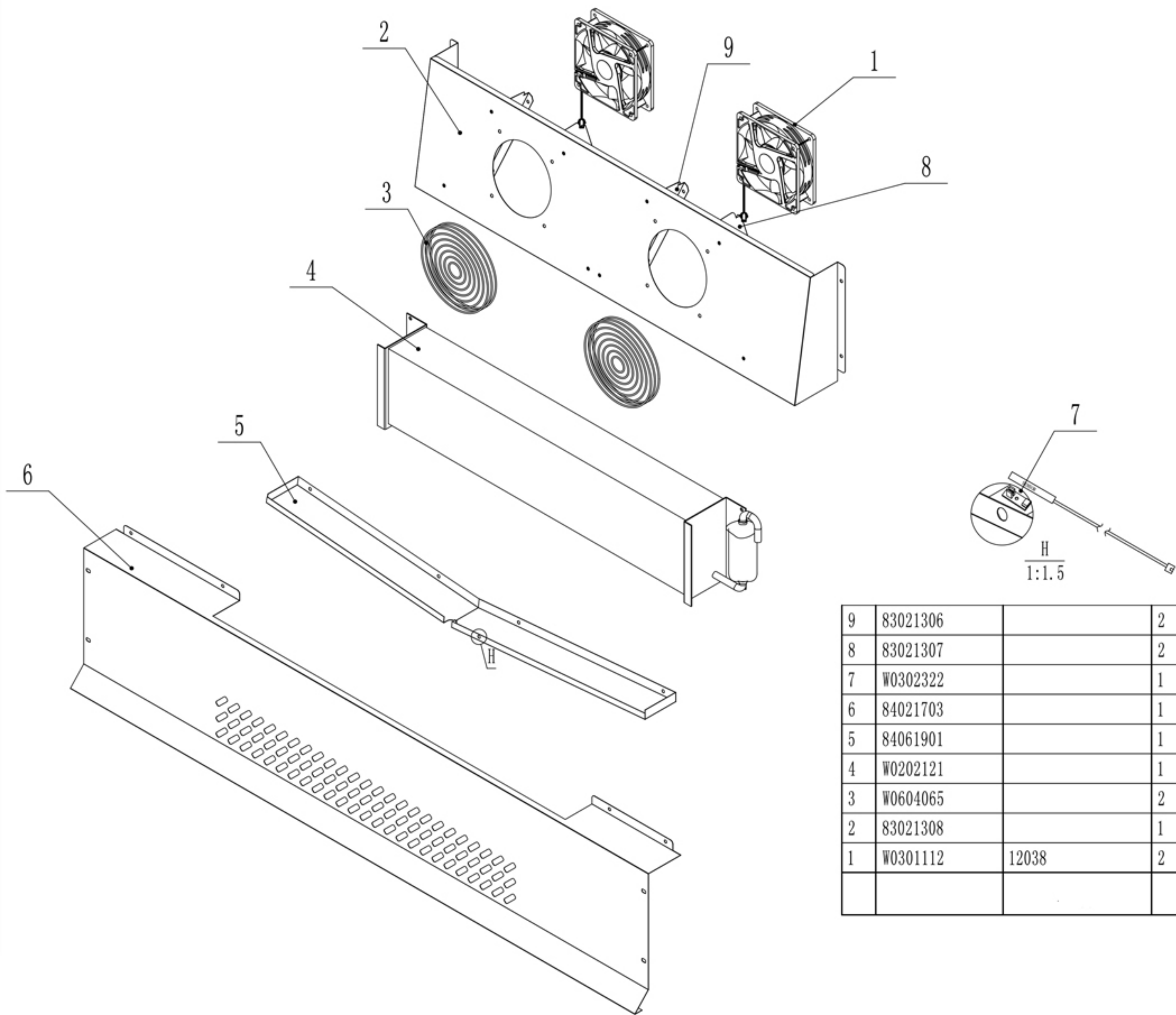
3	W0402171		2	Shelf				
2	24432012		8	Pilaster For Shelf				
1	66490313		8	Shelf Support Clip				

BST-48 Cabinet Assembly



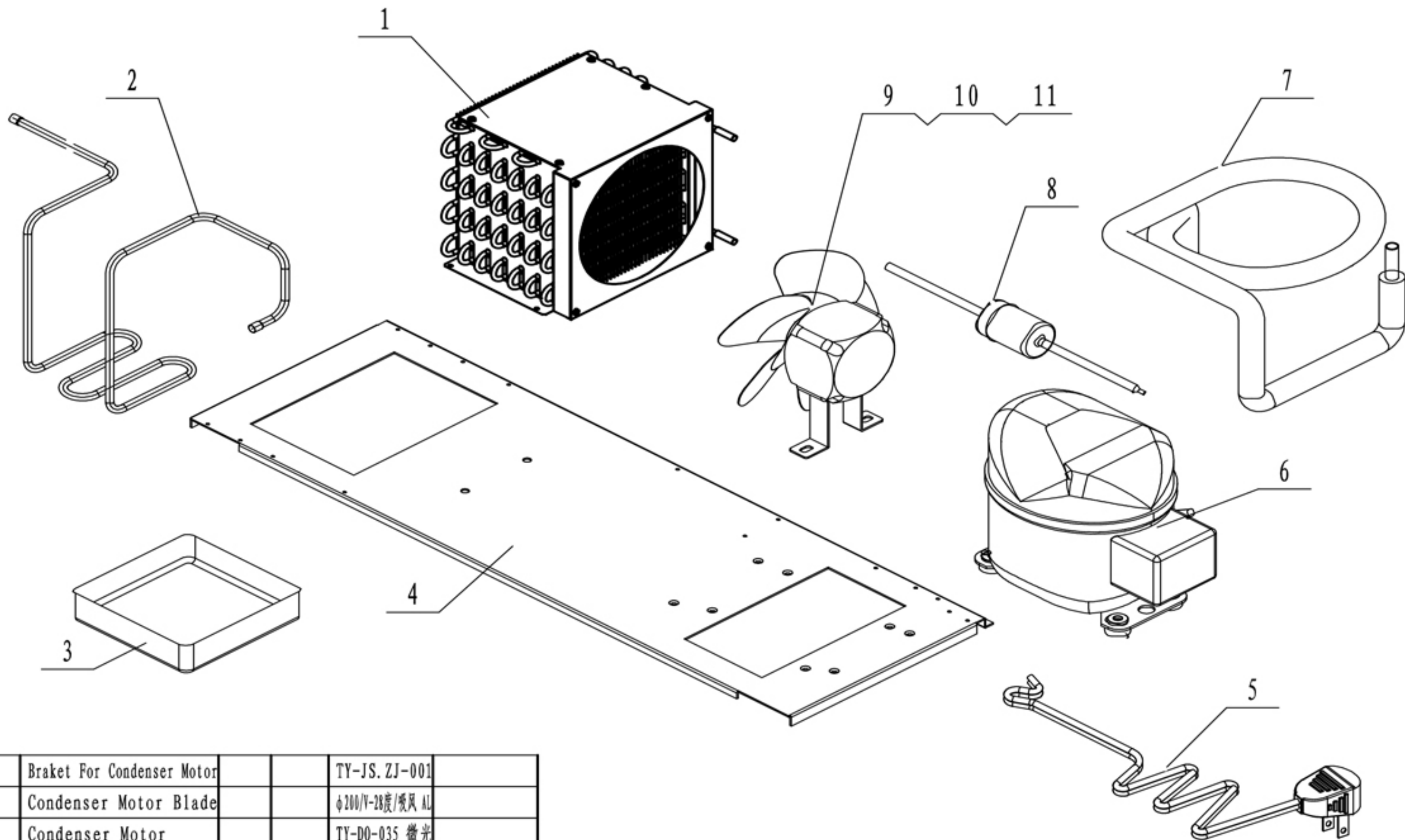
11	W0406117		2	Middle Mullion Frame Strip			PVC-H	
10	83031201		1	Middle Mullion Front Plate			SUS430-#4	
9	83021908		1	Rear Protect Cover				
8	W0402576		2	Rear Protect Barrier			MSWR	
7	W0409028		1	Controller Protect Cover			ABS V1	
6	W0302017	(115V)	1	Digital Controller-Main Part			XW03K-4NOF1	
5	W0409027		1	Controller Protect Cover			ABS V1	
4	W0399177		1	Power Supply				JKY36-SP2401500
3	B0604006		2	Castor-5" Wheel			W14 175mm 25.4mm	
2	B0604007		2	Castor-5" Wheel With Bracket			W14 175mm 25.4mm	
1	MSF8302FA01		1	Cabinet Body			SUS430-#4	

BST-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	12038	2	Evaporator Motor			MQ12038HBL24V	

BST-48 Compressor Assembly



11	W0604079	风机支架	1	Braket For Condenser Motor			TY-JS. ZJ-001	
10	W0301060	风叶	1	Condenser Motor Blade			φ200/V-28度/吸风 AL	
9	W0301905	冷凝风机	1	Condenser Motor			TY-DQ-035 微光	
8	W0204003	干燥过滤器	1	Dryer Filter			XFL-032S	
7	W0210582	回气管 (B)	1	Suction Tube B with Capillary			CU	
6	W0201163	压缩机	1	Compressor			R290	
5	W0305134	电源线	1	Power Cord			NEMAL5-15P	
4	83022105	压缩机底板	1	Board For Comp Assembly			镀锌板	
3	W0411206	接水盘	1	Bottom Evap-Water Pan			ABS	
2	W0210591	散热管	1	Coil-Pipe Radiator			CU	
1	W0203065	冷凝器	1	Condenser			CU	
序号	图号	名称	数量	材料规格	单件重量	总计重量	备注	物料编码