

Technical Data

Plan View

Dimensions

Exterior Dimensions (Inches)	27.5" x 30" x 44.25"
Interior Dimensions (Inches)	24" x 24" x 24"
Packaging Dimensions (Inches)	30.2" x 33.5" x 45.9"
Capacity (cu. ft.)	6.5 cu. ft.
Gross Weight (lbs)	199 lbs

Construction

Exterior Material	430 series stainless steel
Interior Material	430 series stainless steel
Insulation Material	Polyurethane
Insulation Thickness (mm)	45
# of Doors	1
# of Shelves	1
Shelf Material	Plastic coated steel
Shelf Load Capacity (lbs/pc)	155 lbs

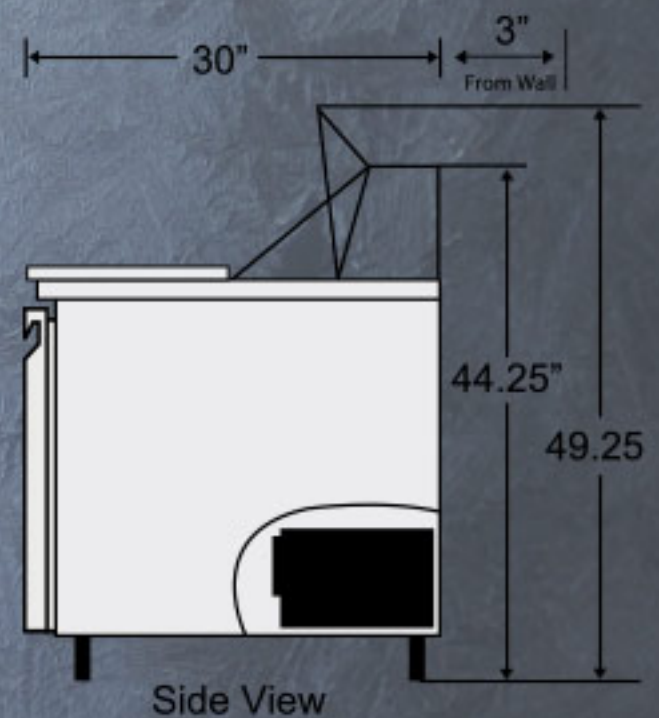
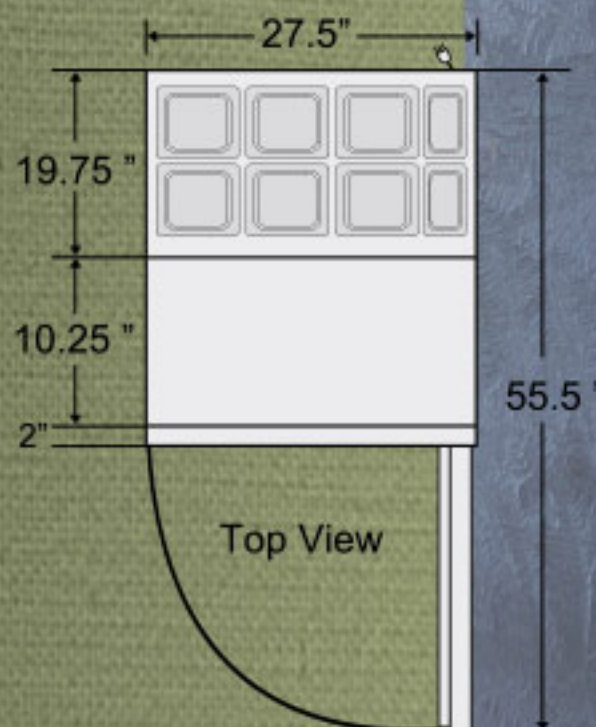
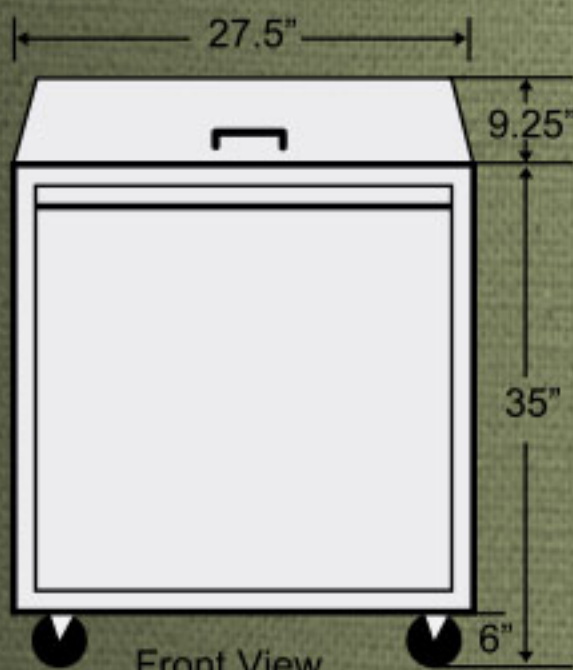
*Does not include pans

Cooling

Temperature Range	33° ~ 40° F
Refrigerant	R290
Refrigerant Amount (oz)	9.2
Maximum Ambient Temperature Rating	90° F
Defrost Method	Air Defrost
Defrost Power (W)	0
Cooling Method	Ventilated
Temperature Controller	Thermostat
Compressor H/P	1/4

Electrical

Voltage (v/Hz)	115/60
Power (W)	390
Power Consumption (kw/24hr)	1.6
Phase	1



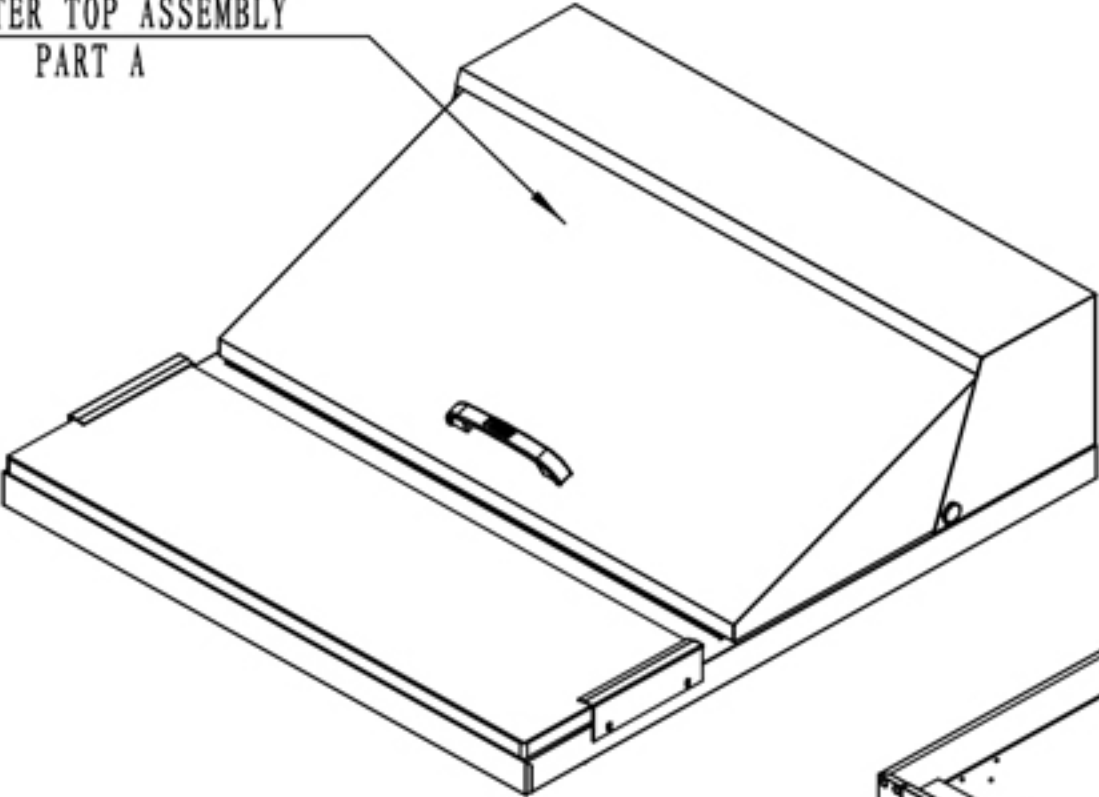
NEMA 5-15P



COMPLIES WITH ANSI/NSF 7
FOR FOOD SERVICE

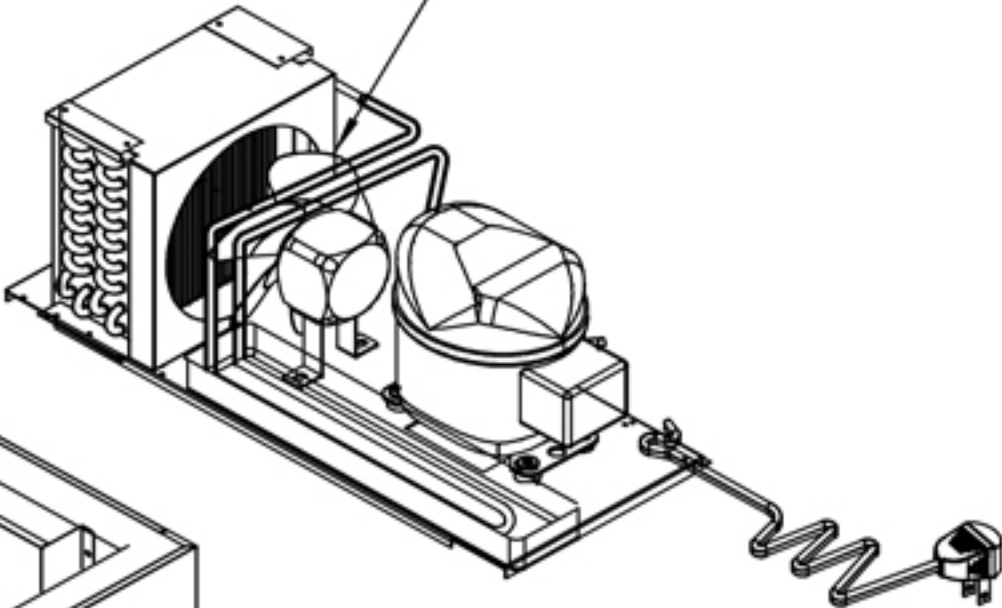
BST-27

COUNTER TOP ASSEMBLY
PART A

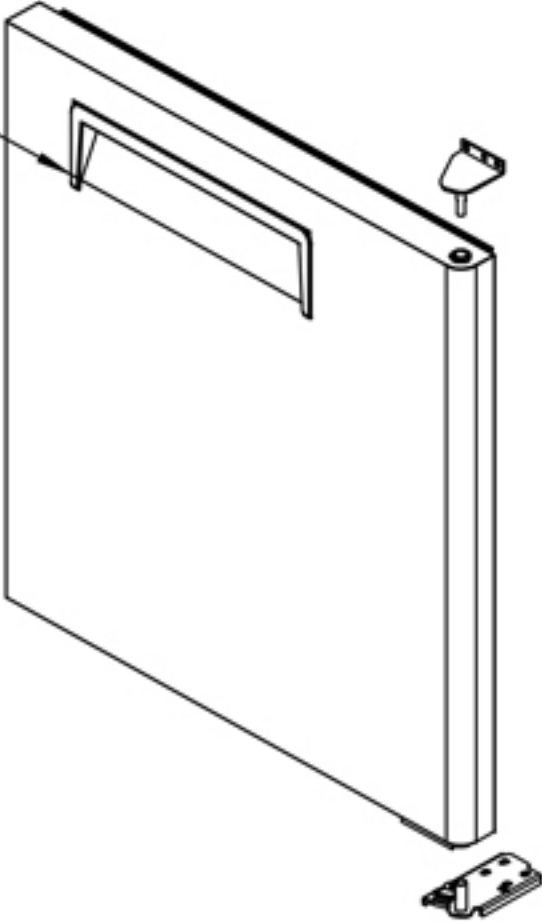


EVAPORATOR ASSEMBLY
PART F

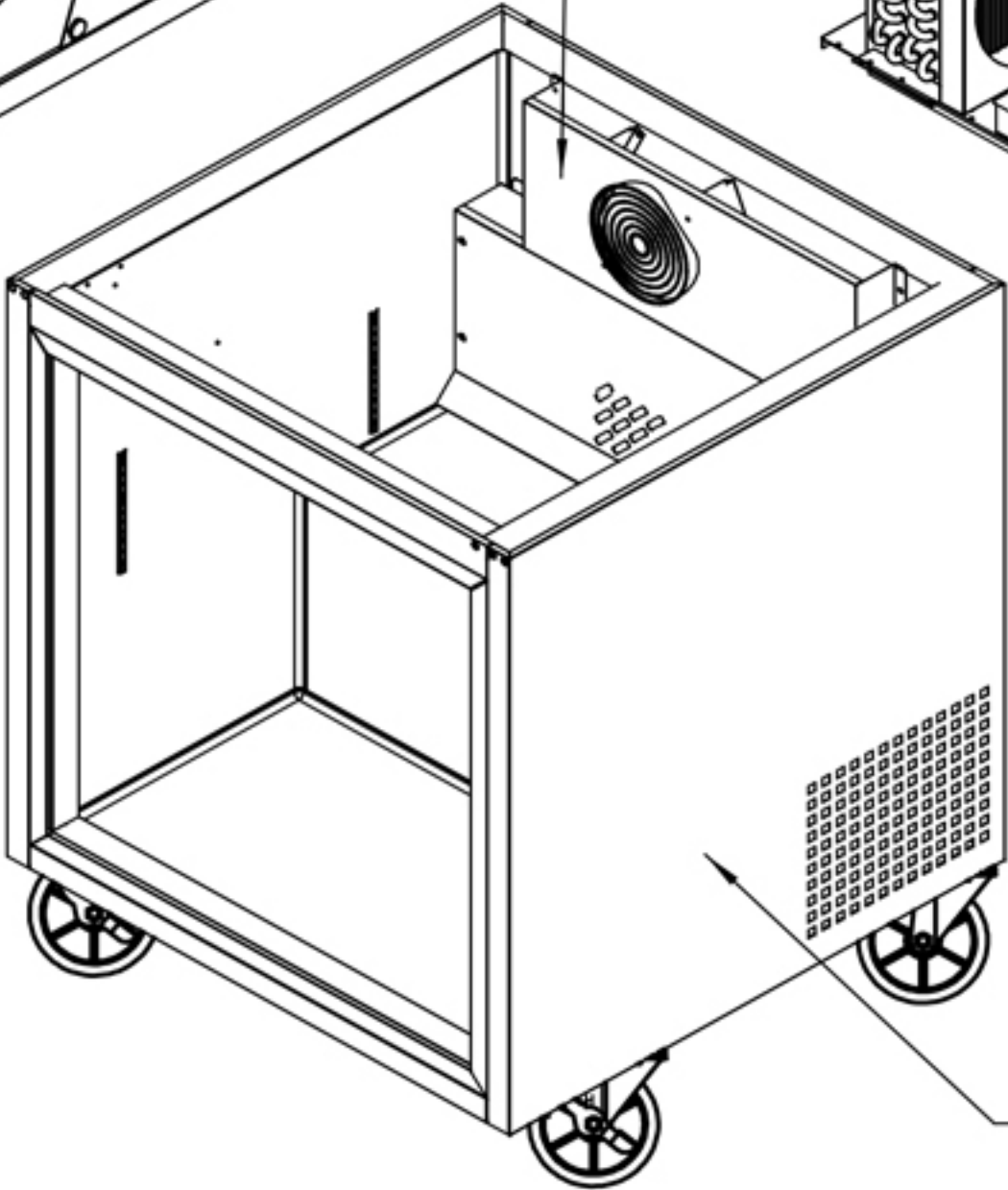
COMPRESSOR ASSEMBLY
PART E



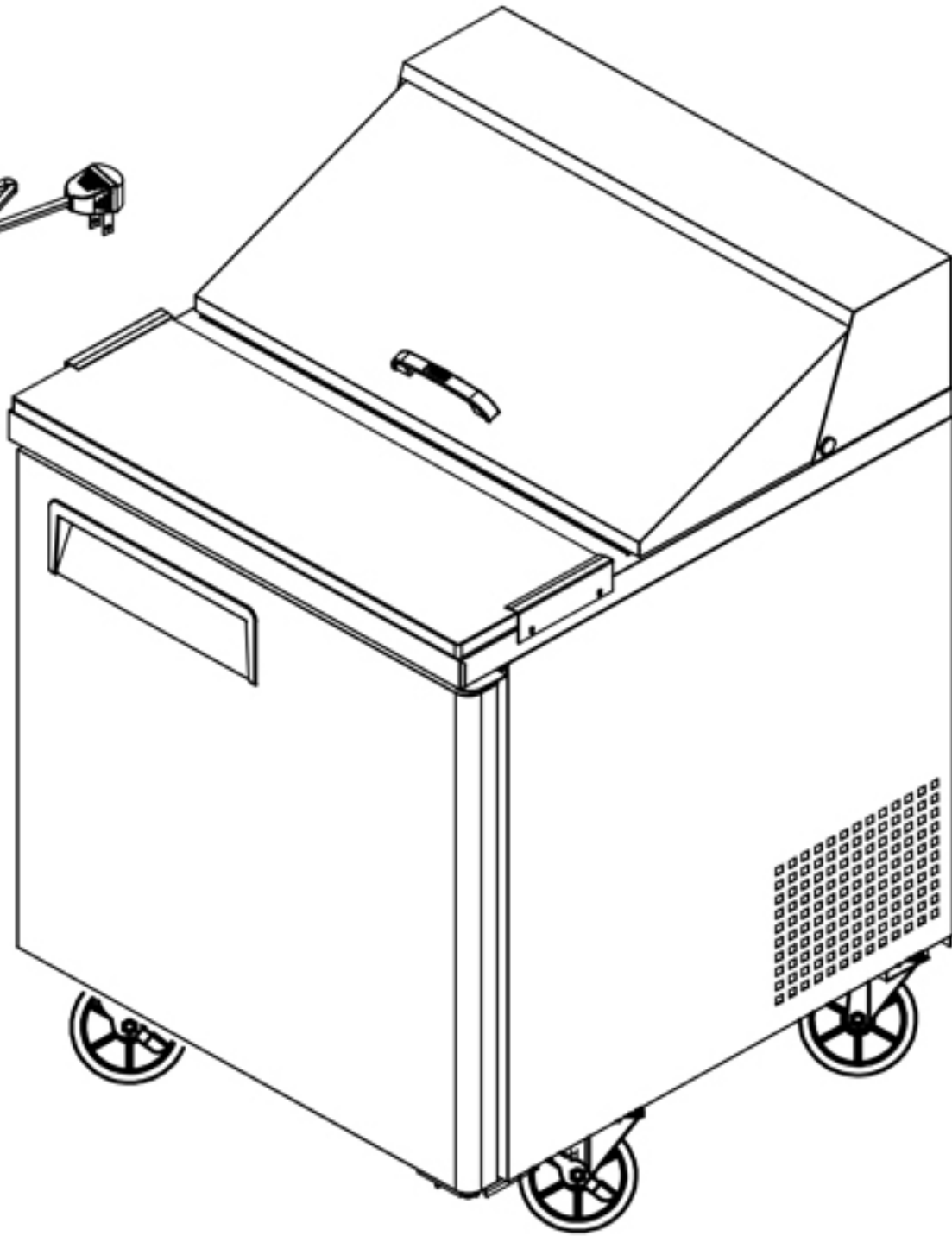
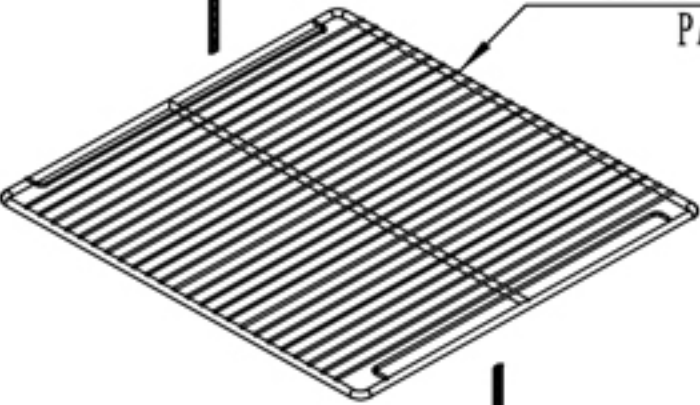
DOOR ASSEMBLY
PART B



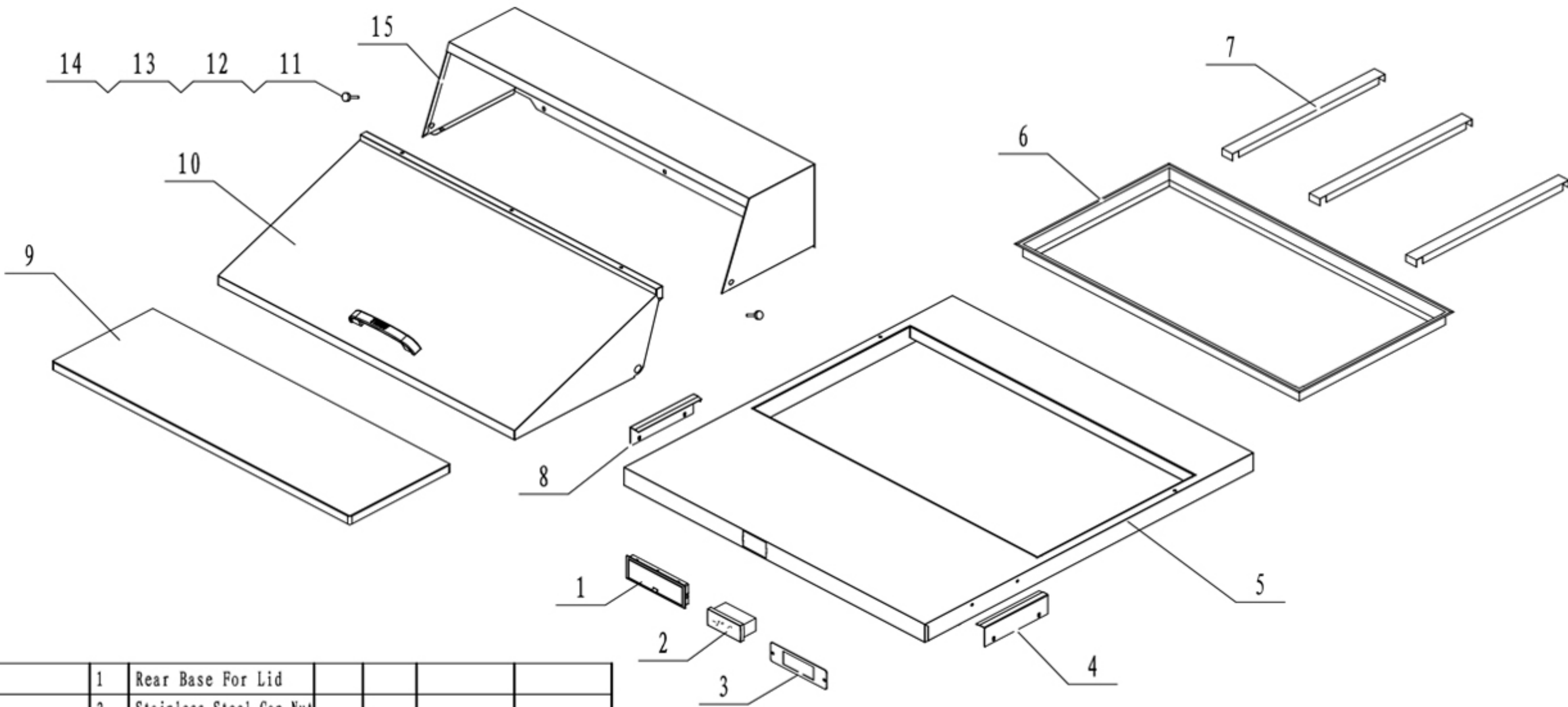
CABINET ASSEMBLY
PART D



SHELF ASSEMBLY
PART C

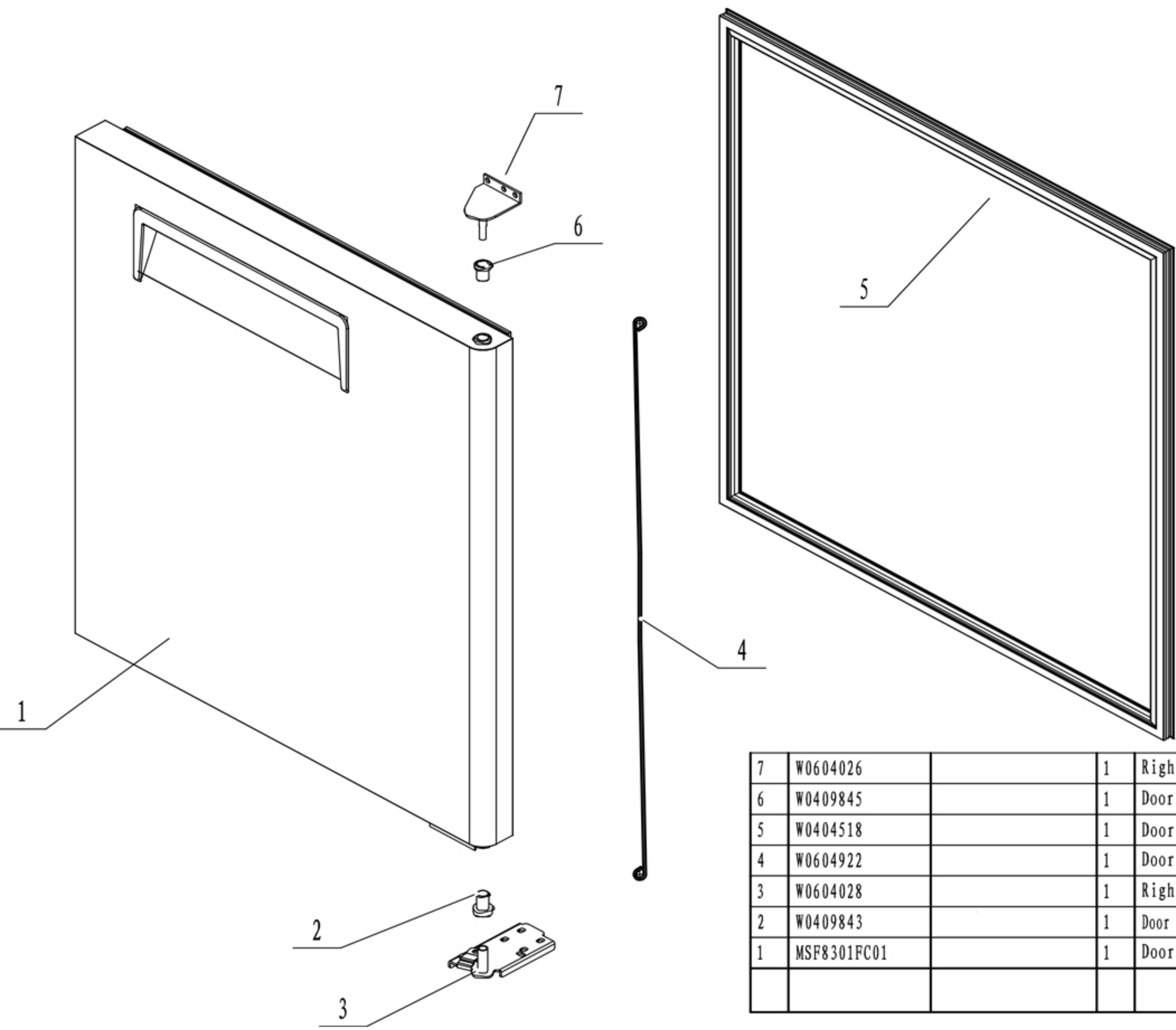


BST-27 Counter Top Assembly



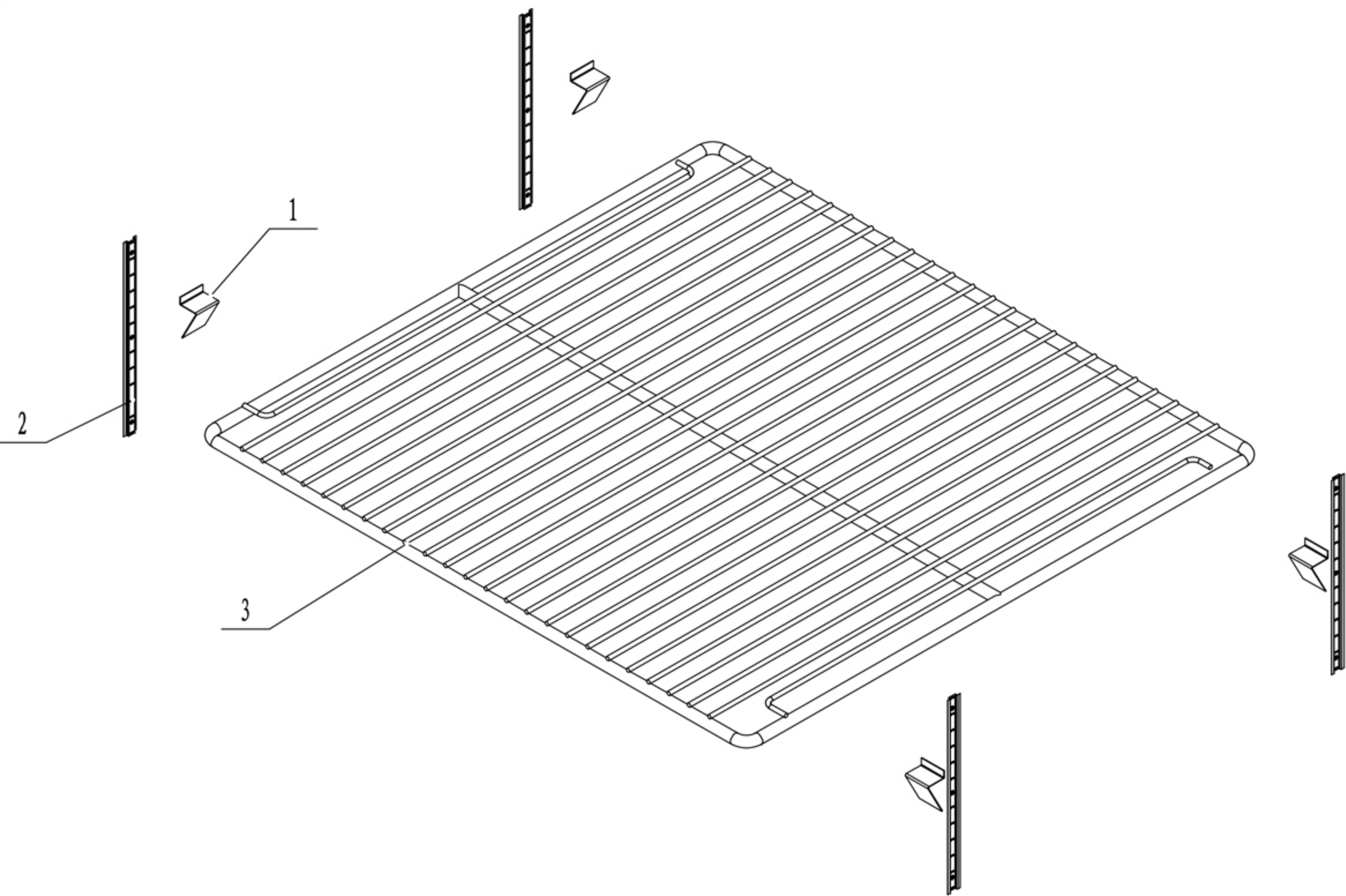
15	MSF8301AJ02		1	Rear Base For Lid				
14	B0503101		2	Stainless Steel Cap Nut				
13	W0604021		2	Washer For Lid Hinge				
12	W0604040		2	Big Washer For Lid Hinge				
11	W0604039		2	Screw For Lid Hinge				
10	MSF8301AJ01		1	Lid				
9	W0499200		1	Cutting Board				
8	83022702		1	Bracket For Cutting Board-Left				
7	MSF8301AI01		1	Support Frame For Pan				
6	83011902		3	Support Strip For Pan				
5	MSF8301FF01		1	Counter Top Body Assembly				
4	83022703		1	Bracket For Cutting Board-Right				
3	83032302		1	Bracket For Controller Displayer				
2	W0302024		1	Displayer of The Controller				
1	W0409878		1	Cover For Controller				

BST-27 Door Assembly



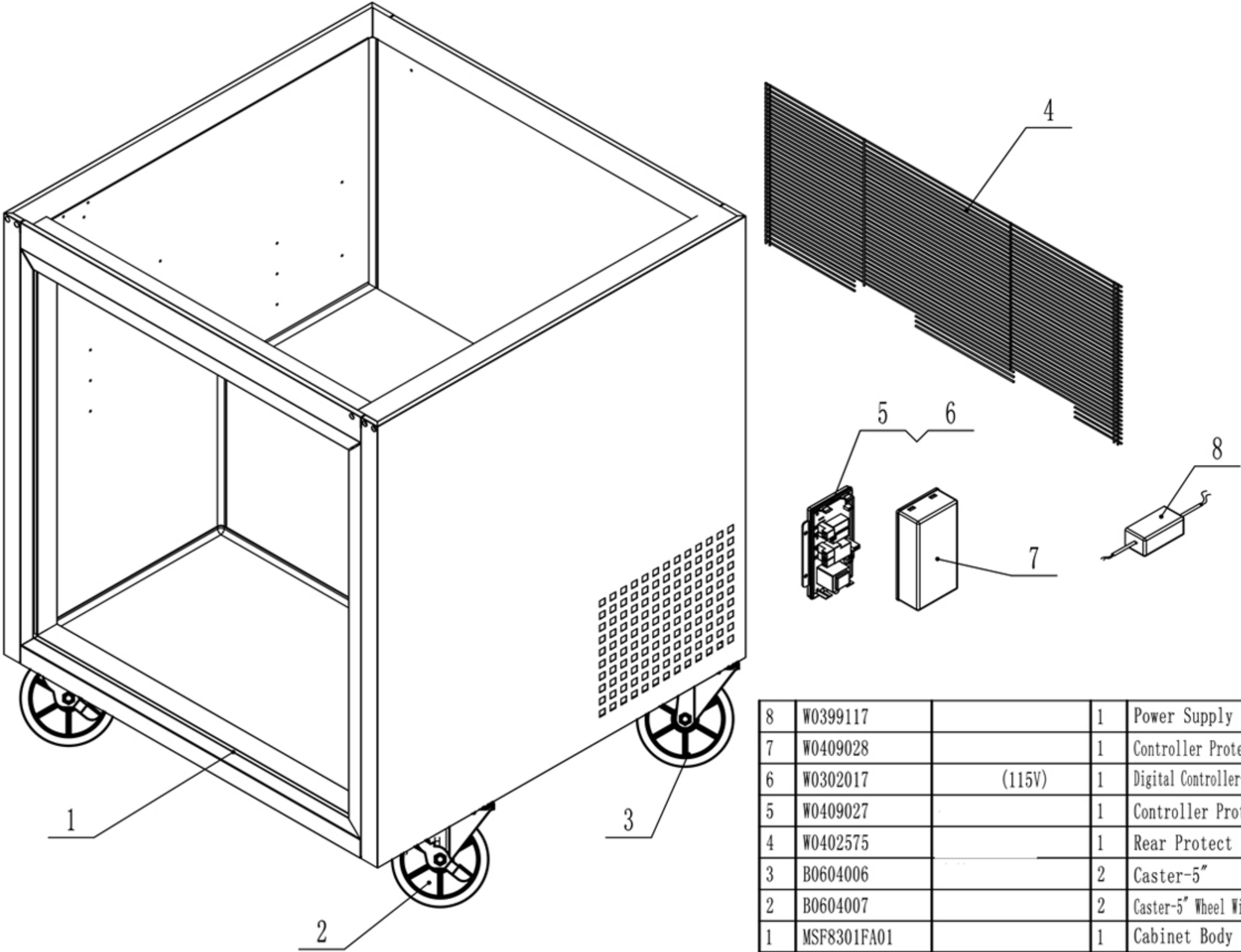
7	W0604026		1	Right-Top Hinge				
6	W0409845		1	Door Shaft Sleeve-Top				
5	W0404518		1	Door Gasket				
4	W0604922		1	Door Spring Rod				
3	W0604028		1	Right-Bottom Hinge				
2	W0409843		1	Door Shaft Sleeve-Bottom				
1	MSF8301FC01		1	Door Body Assembly				

BST-27 Shelf Assembly



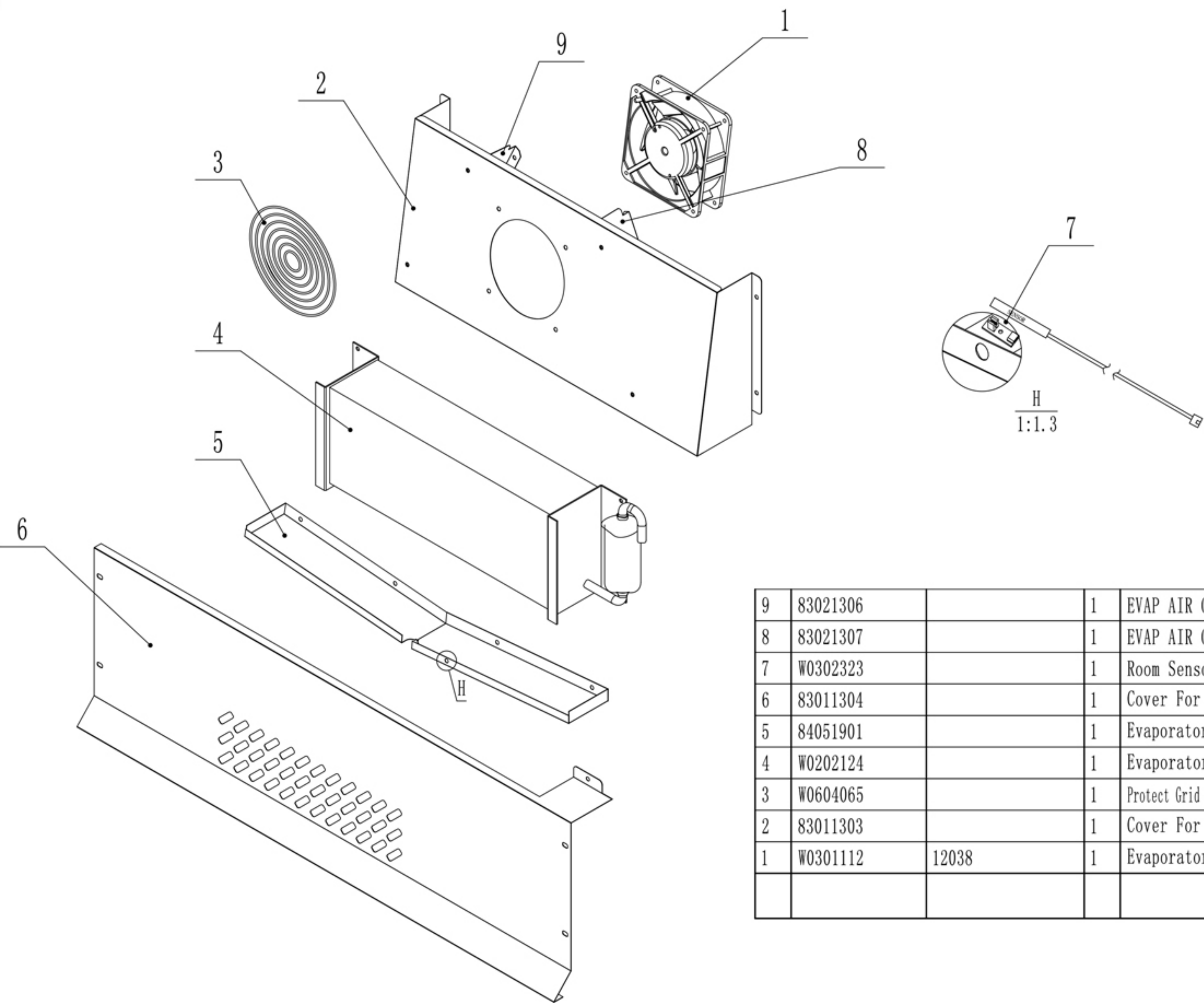
3	W0402568		1	Shelf				
2	24432012		4	Pilaster For Shelf				
1	66490313		4	Shelf Support Clip				

BST-27 Cabinet Assembly



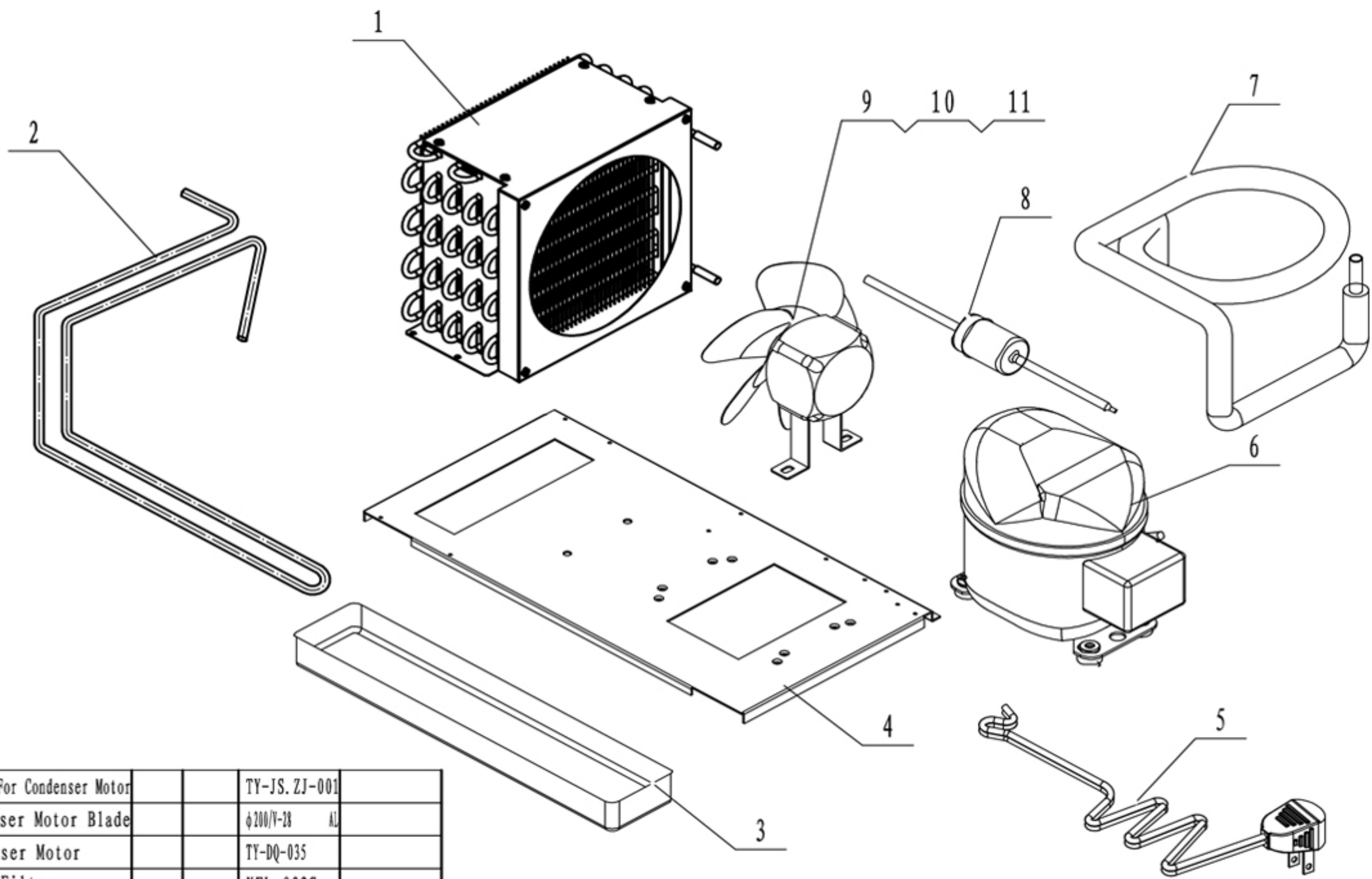
8	W0399117		1	Power Supply				
7	W0409028		1	Controller Protect Cover				
6	W0302017	(115V)	1	Digital Controller-Main Part				
5	W0409027		1	Controller Protect Box				
4	W0402575		1	Rear Protect Barrier				
3	B0604006		2	Caster-5"				
2	B0604007		2	Caster-5" Wheel With Braket				
1	MSF8301FA01		1	Cabinet Body				

BST-27 Evaporator Assembly



9	83021306		1	EVAP AIR GUIDE(L)			SUS430-2B	
8	83021307		1	EVAP AIR GUIDE(R)			SUS430-2B	
7	W0302323		1	Room Sensor Probe				
6	83011304		1	Cover For Evaporator			SUS430-2B	
5	84051901		1	Evaporator Drain Pan			SUS430-2B	
4	W0202124		1	Evaporator			CU	
3	W0604065		1	Protect Grid For Evap Motor				
2	83011303		1	Cover For Evap Motor			SUS430-2B	
1	W0301112	12038	1	Evaporator Motor			MQ12038HBL24V	

BST-27 Compressor Assembly



11	W0604079		1	Braket For Condenser Motor			TY-JS. ZJ-001	
10	W0301060		1	Condenser Motor Blade			φ200/V-28 AL	
9	W0301905		1	Condenser Motor			TY-DQ-035	
8	W0204003		1	Dryer Filter			XFL-032S	
7	W0210586	(B)	1	Suction Tube B with Capillary			CU	
6	W0201163		1	Compressor			R290	
5	W0305134		1	Power Cord			NEMAL5-15P	
4	83012102		1	Board For Comp Assembly				
3	W0411208		1	Bottom Evap-Water Pan			ABS	
2	W0210590		1	Coil-Pipe Radiator			CU	
1	W0203065		1	Condenser			CU	