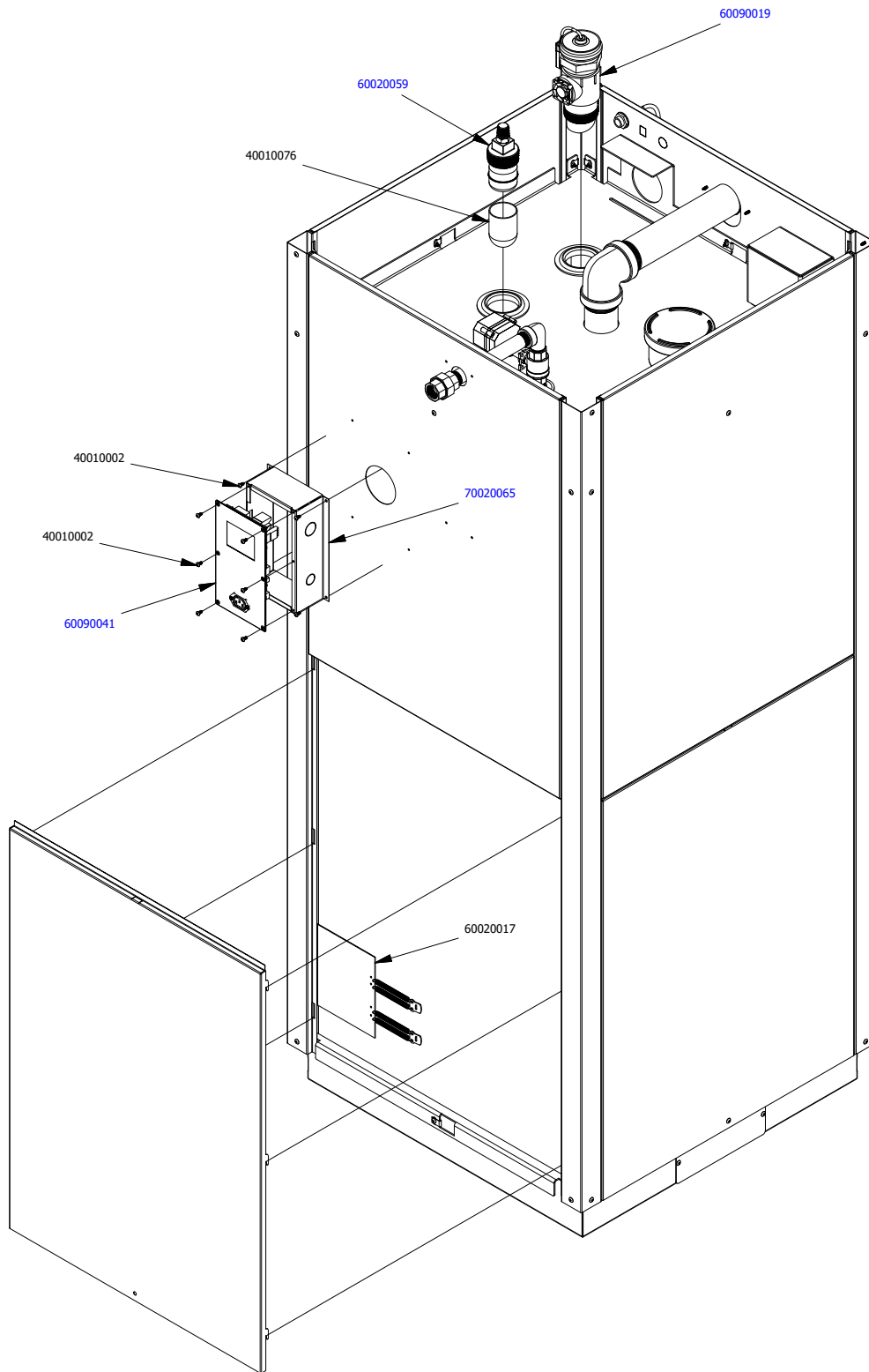


3073SQ

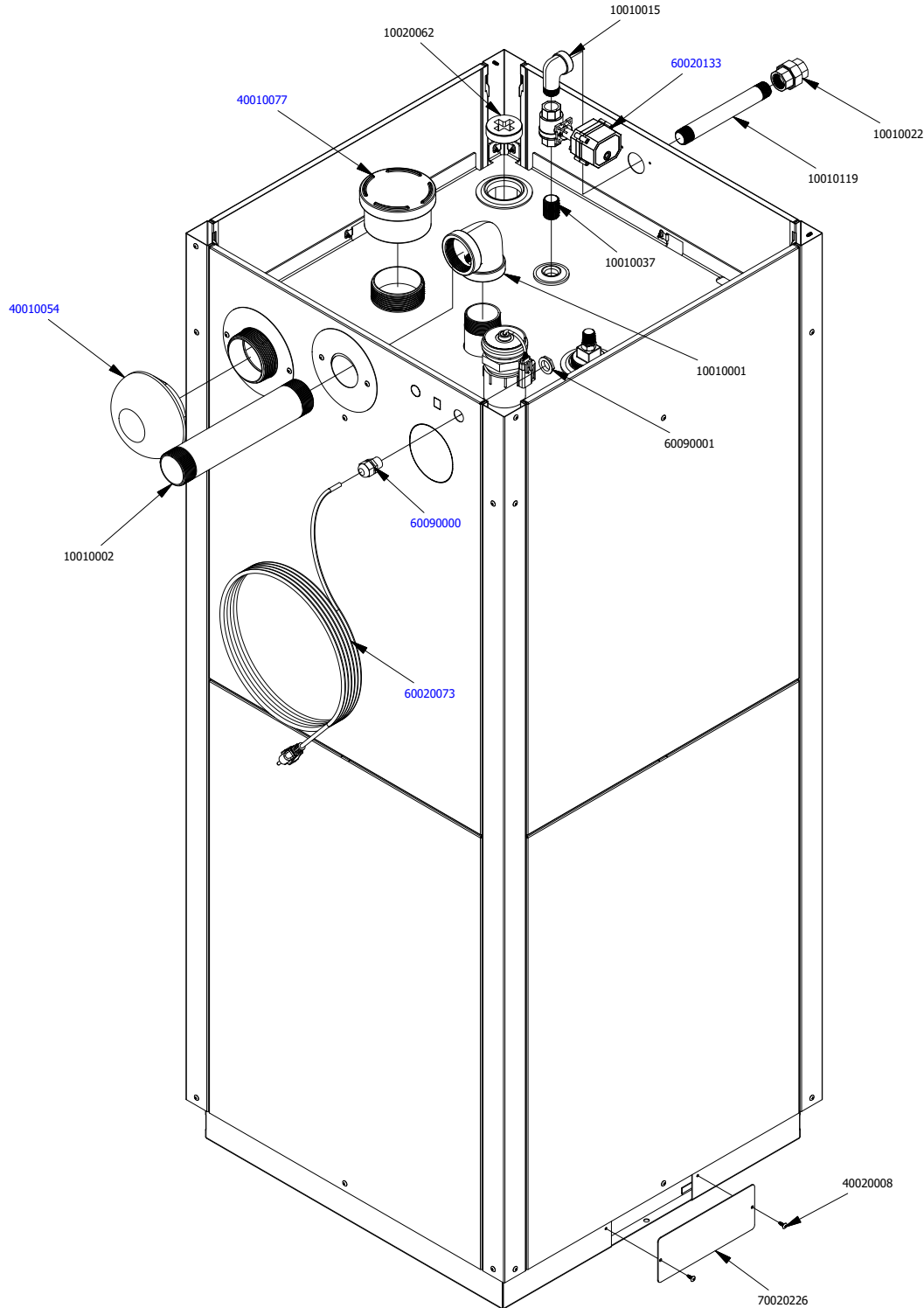
Parts View



Part Number	Description	Qty	Part Number	Description	Qty
40010076	Silicone Cap for Mechanical Float Sensor	1	60090041	M3 Gen 3 Control Panel assembled & mounted for NA	1
60020017	120V 350W Heater Belt	1	40010002	8-32 X 3/8" Panhead Screw	10
60020059	Mechanical Float Sensor	1	70020065	Flat Back Mounting Bracket for M3 Control Panel	1
60090019	MNU Level Sensor Assembly w/ Standpipe & Fan	1			

3073SQ

Parts View

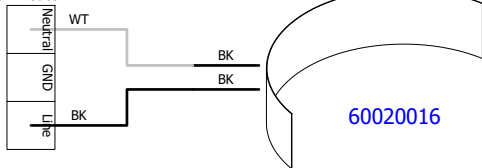


Part Number	Description	Qty	Part Number	Description	Qty
60090000	1/2" NPT Domed Cord Strain Relief	1	40010054	3" Tank Vent	1
60020073	10' NEMA 5-15P Power Cord	1	60090001	1/2" NPT Nut	1
40020008	10-24 x 1/2" Truss Head Screw	36	10010002	2" X 12" Black Iron Nipple	1
10010001	2" 90 Deg. Galv. Elbow	1	10010037	3/4" Galv. Close Nipple	1
40010077	3" Spring-Loaded Emergency Vent	1	10010015	3/4" Galv. 90 deg. Street Elbow	1
60020133	3/4" Two Way SS Valve w/ Spring Close	1	10010119	3/4" x 8" Galv. Nipple	1
10010022	3/4" Galvanized Union	1	10020062	2" PVC Flush Plug	1

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TITLE 3073SQ Parts View	
PART NUMBER 3073SQ	
2/1/24	SHEET 2 OF 3

M3 Gen 3 Control Panel Wiring Diagram

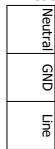
J2 Heater



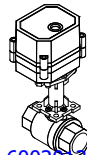
J6 Recovery

Neutral	GND	NO	NC
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J12 Heater

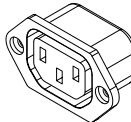
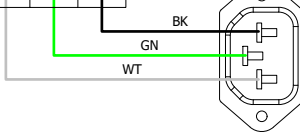


Neutral	GND	NO	NC
---------	-----	----	----



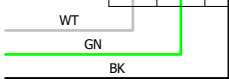
60020133

Neutral	GND	Line
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60020119

Neutral	GND	Line
---------	-----	------

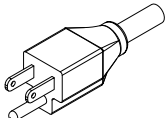
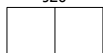


J11 Valve Status		
NC	NO	+24V

J7

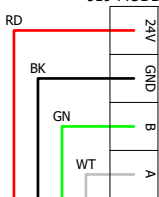


J20

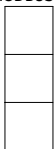


60020073

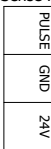
J19 MODBUS



MODBUS 2



J18 Sense Pulse



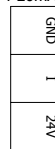
J21 EX-Pump



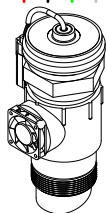
J12 Float SW



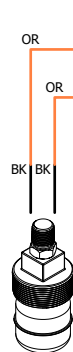
J15 4-20mA Loop



NOTE:
Shield Braid should be connected to GND



60090019



60020059

TOLERANCES ARE:
.XX: ± .010
.XXX: ± .005
ANGULAR: ± .5°

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TITLE
3073SQ Wiring Diagram

DRAWN CCB SHEET 3 OF 3