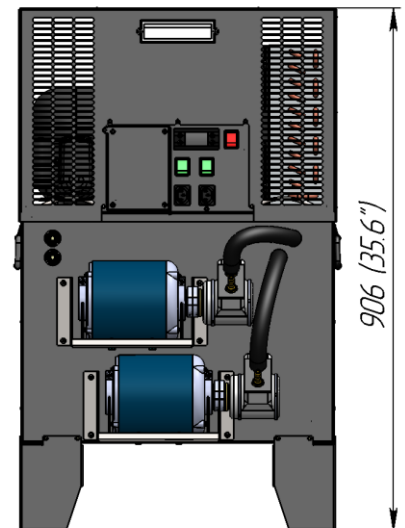
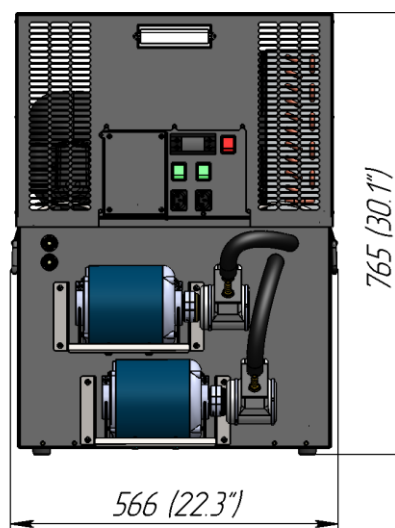
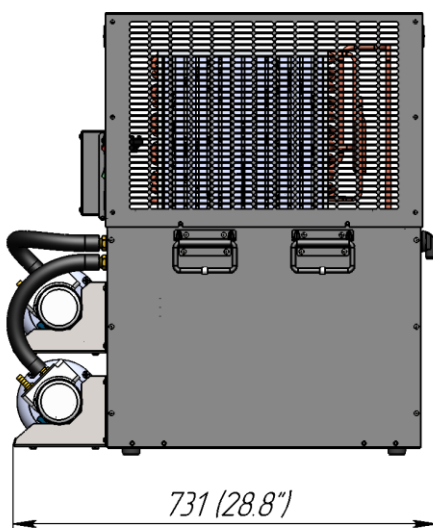




DIMENSIONS

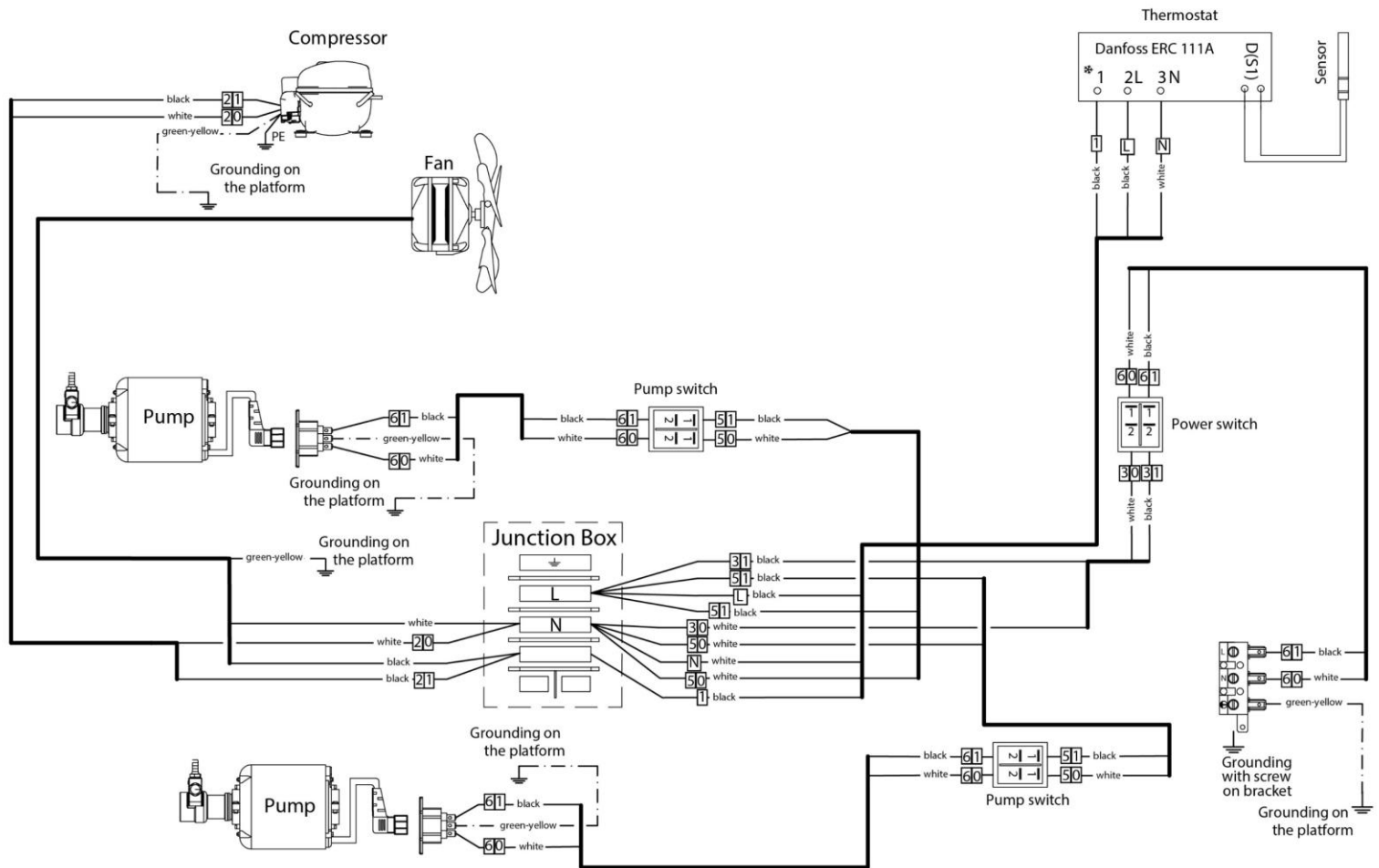


SPECIFICATIONS

INTERNAL NUMBER	236.00.000.00-XX
PART NUMBER	CP-4000-2
MAXIMUM DISTANCE, FT	up to 250
CAPACITY, BTU/H	4000
GLYCOL TANK CAPACITY, GAL	18
COMPRESSOR POWER, HP	1/2
RUNNING, AMP	With 1 pump - 12.0 A With 2 pumps - 17.6 A
PLUG TYPE (NEMA #)	Hard Wire
VOLTAGE, V	115
FREQUENCY, HZ	60
PUMP TYPE	Vane with 1/3 hp motor
PUMP, GPH	80
NUMBER OF PRE-INSTALLED PUMPS	2
NUMBER OF ADDITIONAL PUMPS	0
REFRIGERANT	R290
REFRIGERANT CHARGE, G (OZ)	150 (5.29)
WEIGHT GROSS/NET, LB	158 / 154
POWER CORD LENGTH, FT	6
INLET/OUTLET BARB, IN	3/8
OPERATING AMBIENT TEMPERATURE, °F	60-90
CLEARANCE AT LEAST	12" around the entire unit
GLYCOL MIXTURE, VOL%	40 % glycol and 60% water

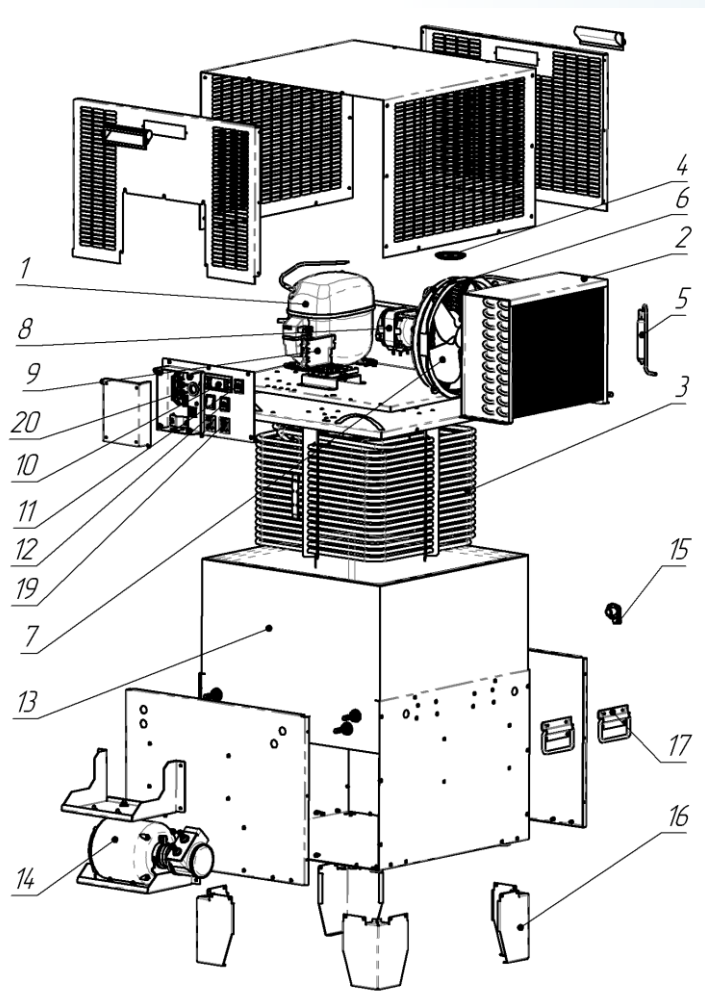


GLYCOL CHILLER CHILLPRO-4000-2



WIRING DIAGRAM

PARTS



1	Compressor "Secop" NLE10CN (115-127V/60Hz)
2	Air condenser "KARYER" B-26460
3	Evaporator
4	Cap
5	Filter-drier "DE-NA" GR-15 d6.1xd6.1xd2.5
6	Plastic grid "KARYER"
7	Impeller $\varnothing 254$ mm., $\alpha = 28^\circ$
8	Electric motor "ELCO" NU 9-20-2/094 (115V/50-60Hz) UL "WGmotors" YZF10-20-26 (10W)(110-120V/60Hz) or "SW" YZ10-20 (10W)(110-120V/60Hz)
9	Junction box "ITW ELETTRIGIBI" PA104
10	Thermostat "ELIWELL" EWPlus 961 EW17Y10XB4A02 (115 V/ 60Hz) or "DANFOSS" ERC 111A (115 V/ 60Hz)
11	Power switch "ARCOLECTRIC" C6053ALBR (Red)
12	Power switch "ARCOLECTRIC" C6053ALBG (Green)
13	Glycol bath
14	Glycol pump «FLUID-O-TECH» PA 2501 («PROCON» 102A080F11BA), cover to the pump « FLUID-O-TECH », set union joint « FLUID-O-TECH » 48 YZ and motor "UBC" YU250-4G01 (115V/60Hz)
15	Overflow
16	Foot
17	Handle
19	Connector R302SN 250V 10A
20	Junction box "ITW ELETTRIGIBI" FV110B