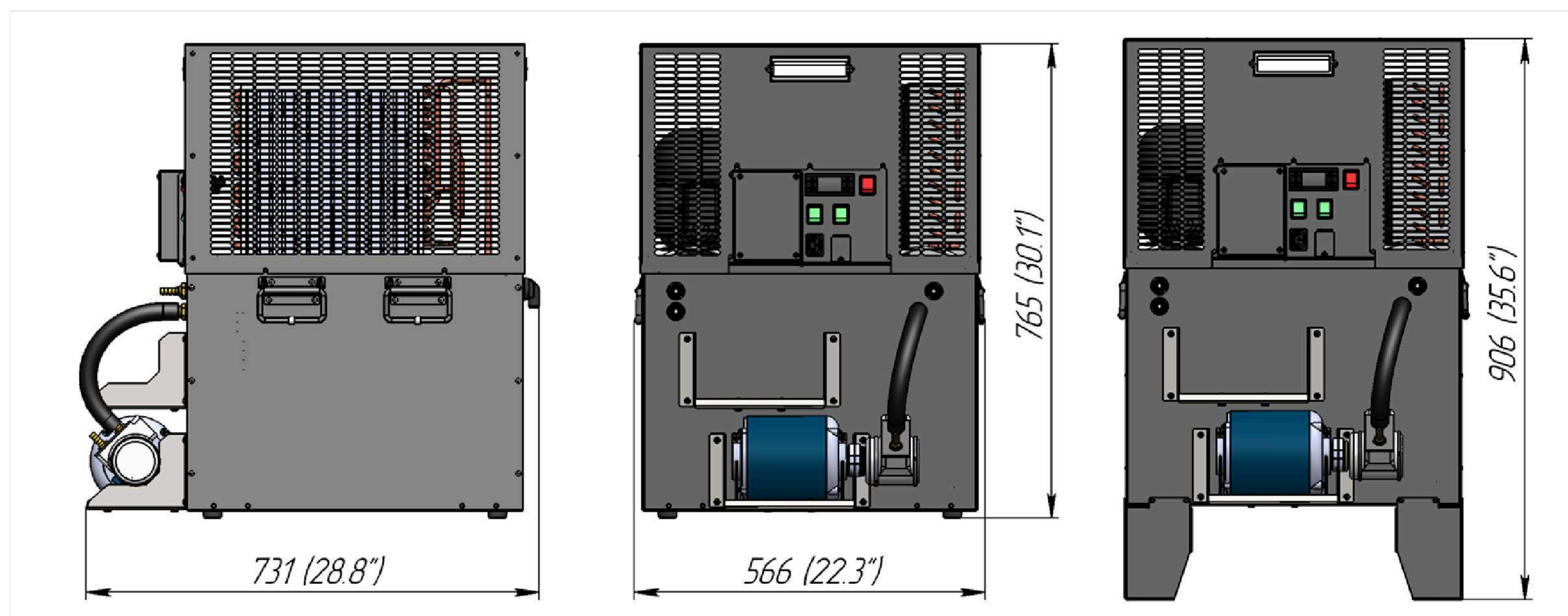




DIMENSIONS:





BREWERY GLYCOL CHILLER

BREWCHILL PRO 4000/1/2

INTERNAL NUMBER	236.00.000.00-XX
PART NUMBER	BP-4000-1
MAXIMUM DISTANCE, FT	up to 250
CAPACITY, BTU/H	4000
GLYCOL TANK CAPACITY, GAL	18
COMPRESSOR POWER, HP	1/2
RUNNING, AMP	12.0 A
PLUG TYPE (NEMA #)	5-15P 
VOLTAGE, V	115
FREQUENCY, HZ	60
PUMP TYPE	Vane with 1/3 hp motor
PUMP, GPH	80
NUMBER OF PRE-INSTALLED PUMPS	1
NUMBER OF ADDITIONAL PUMPS	1
REFRIGERANT	R290
REFRIGERANT CHARGE, G (OZ)	150 (5.29)
WEIGHT GROSS/NET, LB	158 / 154
POWER CORD LENGTH, FT	6
INLET/OUTLET BARB, IN	red tube 3/4" NPT / blue tube 3/4" NPT
OPERATING AMBIENT TEMPERATURE, F	60-90
CLEARANCE AT LEAST	12" around the entire unit
GLYCOL MIXTURE, VOL%	40 % glycol and 60% water

CANADA

UBC COOL CANADA INC
1715 MEYERSIDE DRIVE, UNIT 7-9,
MISSISSAUGA, ON, CANADA, L5T1C5
ph.: +1 (905) 629-2597
Toll Free: +1 (866) 995-9965
fax.: +1 (905) 629-2577
Email: info@beer-co.ca

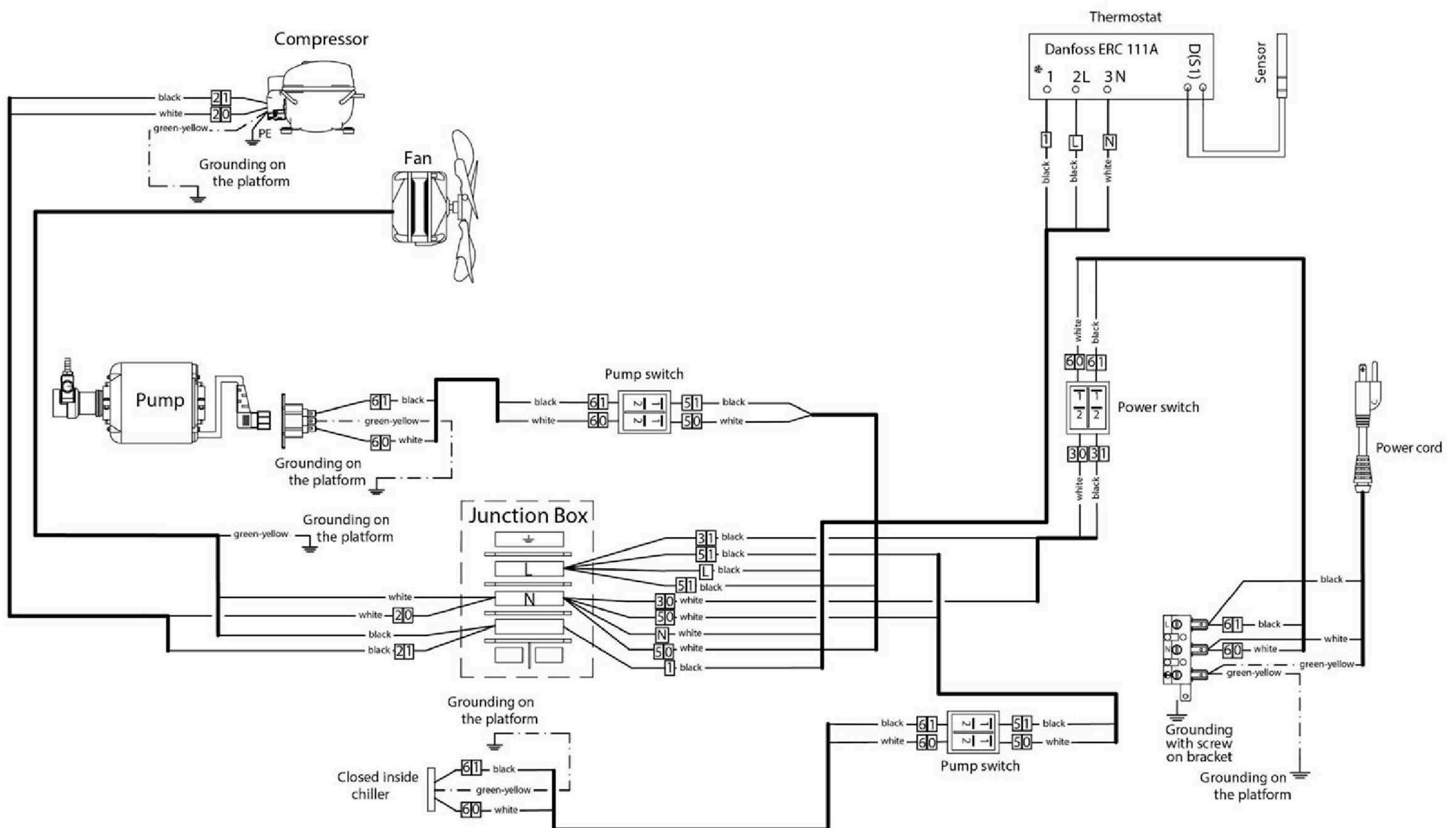
USA

UBC DISTRIBUTION USA INC
65 NORTH CENTRAL DR.
O'FALLON, MO 63366
ph.: +1 (636) 379-2226
Toll Free: +1 (888) 808-9286
fax.: +1 (866) 659-8904
Email: info@beer-co.us

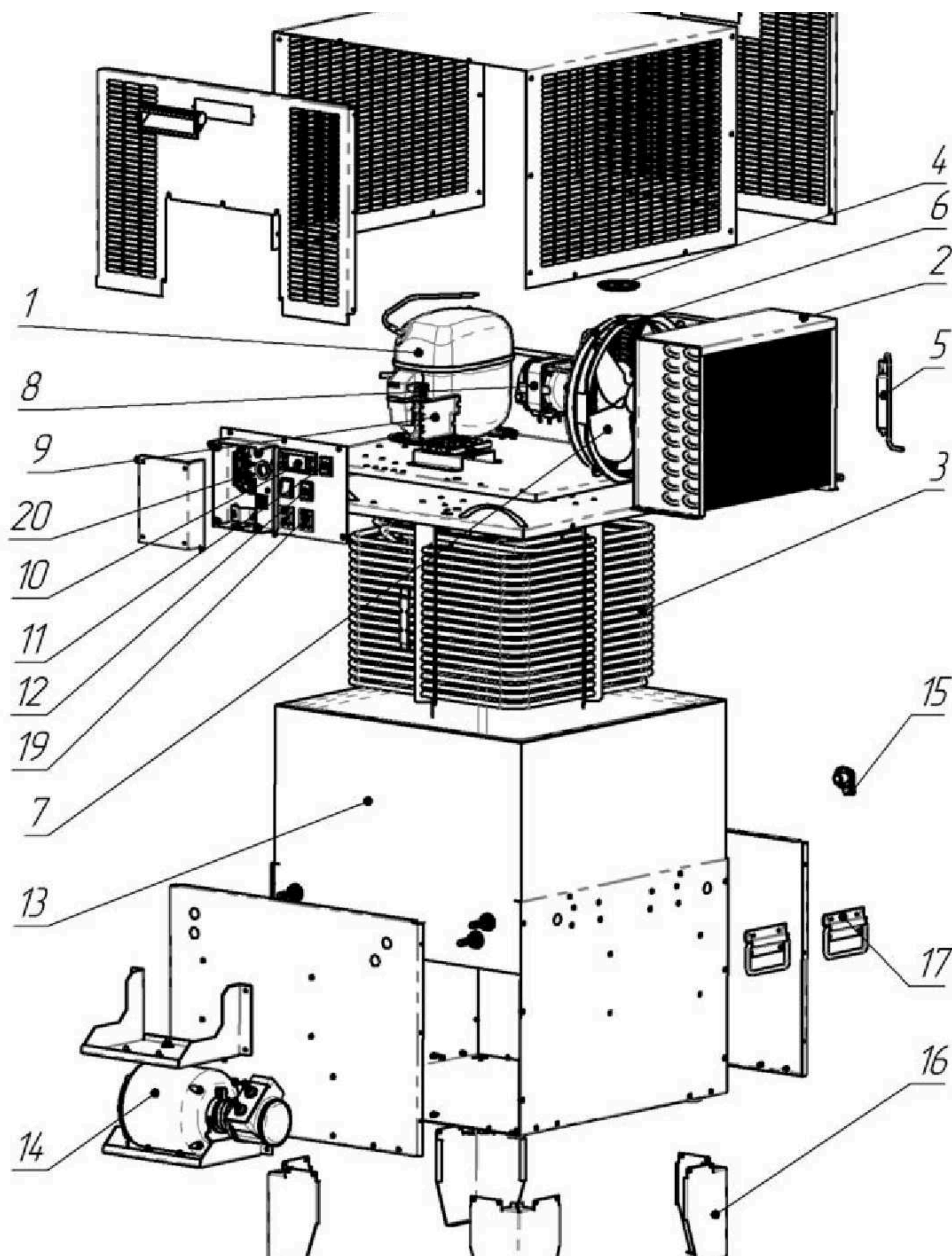
MÉXICO

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Cel: +52 1 (55) 48668127
Email: info@beer-co.com.mx

WIRING DIAGRAM



PARTS



1	Compressor "Secop" NLE10CN (115-127V/60Hz)
2	Air condenser "KARYER" B-26460
3	3 Evaporator
4	Cap
5	Filter-drier "DE-NA" GR-15 d6.1xd6.1xd2.5
6	Plastic grid "KARYER"
7	Impeller ø254 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 EW17YI0XB4A02 (115 V/ 60Hz) or 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-OTECH » 48 YZ and motor "UBC" YU250-4G01 (115V/60Hz)
15	Overflow
16	Foot
17	Handle
18	Connector R302SN 250V 10A
19	Junction box "ITW ELETTRIGIBI" FV110B