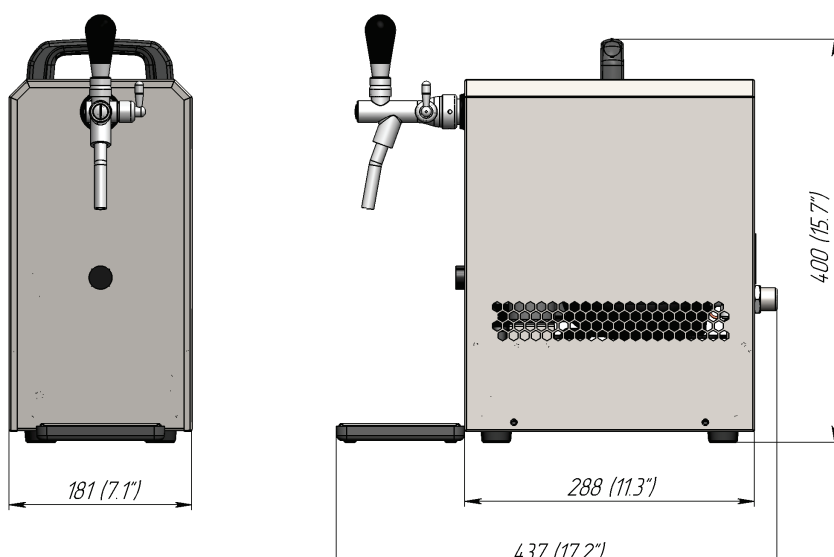


MOBICHILL 25

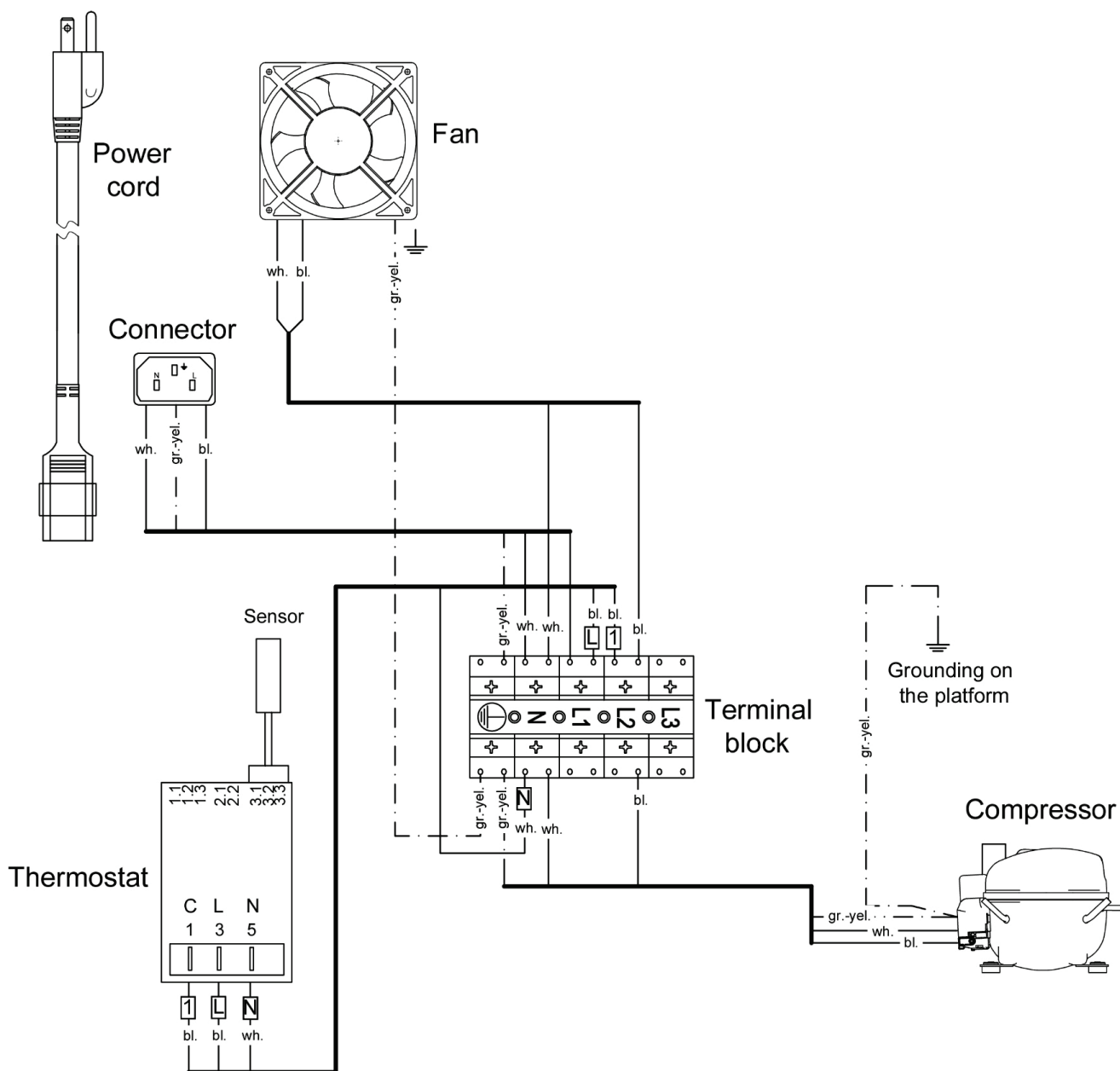


DIMENSIONS



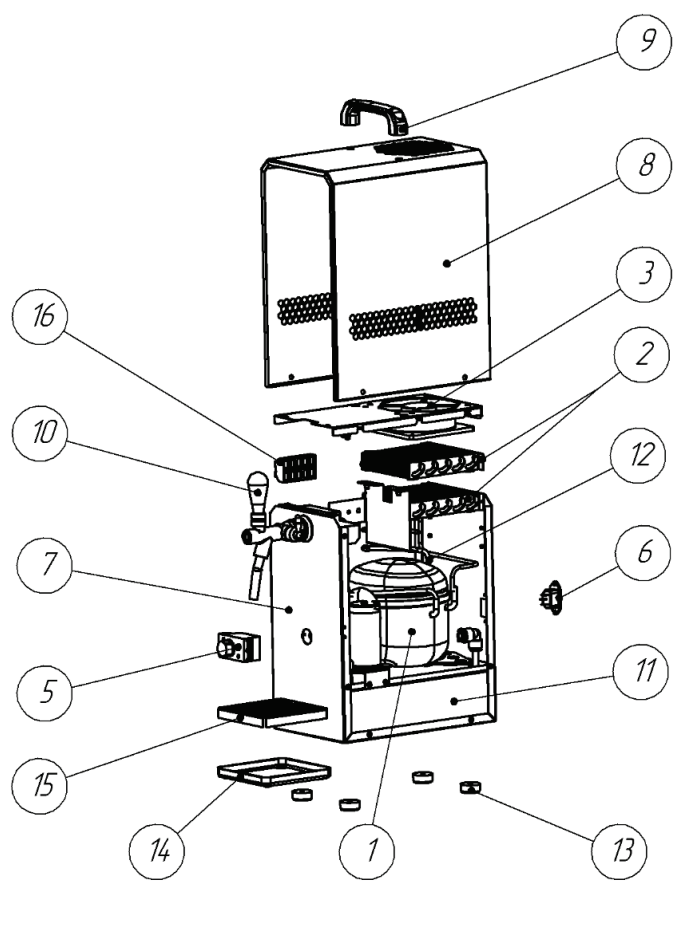
SPECIFICATIONS

INTERNAL NUMBER	410.00.000.00-XX
PART NUMBER	MobiChill 25
Cooler capacity at $\Delta t = 10$ K, L/H	25
NUMBER OF COILS	1
COIL LENGTH, FT	30
COMPRESSOR POWER, HP	1/7
RUNNING, AMP	3.1
PLUG TYPE (NEMA #)	5-15P 
VOLTAGE, V	115
FREQUENCY, Hz	60
INITIAL PULL DOWN TIME ($T_{amb}=77^{\circ}\text{F}$), min	10
REFRIGERANT	R290
REFRIGERANT CHARGE, G (OZ)	50 (1.76)
WEIGHT GROSS/NET, LB	37/36
POWER CORD LENGTH, FT	7.5
BEVERAGE CONNECTION	BSP 5/8"
OPERATING AMBIENT TEMPERATURE, $^{\circ}\text{F}$	60-90
CLEARANCE AT LEAST	8" around the entire unit



WIRING DIAGRAM

PARTS



1	Compressor "Cubigel" NBC30NR
2	Condenser "JINAN RETEK" B-27457×2
3	Condenser fan "SUNON" SP100A1123XBT
4	Capillary tube 2.x0.8x1500 mm
5	Thermostat "DANFOSS" EETc 11
6	Connector IEC 320-C14 250V 10A
7	Base
8	Cover
9	Handle
10	Tap
11	Cooling block
12	Filter-drier "DE-NA" GR-10 d6.1xd6.1xd2.1
13	Legs
14	Drip pan
15	Grid to drip pan