

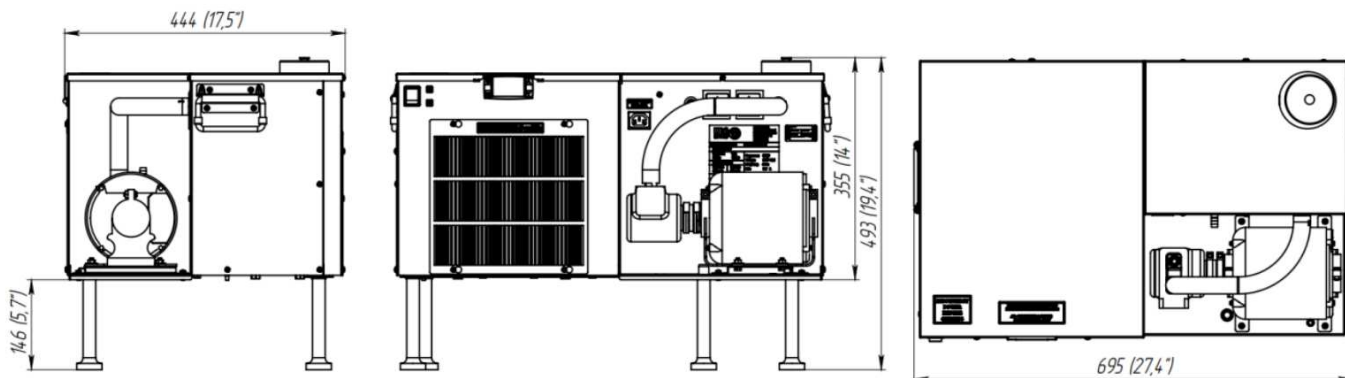
Glycol Chiller G30-3/8GP

SPECIFICATIONS

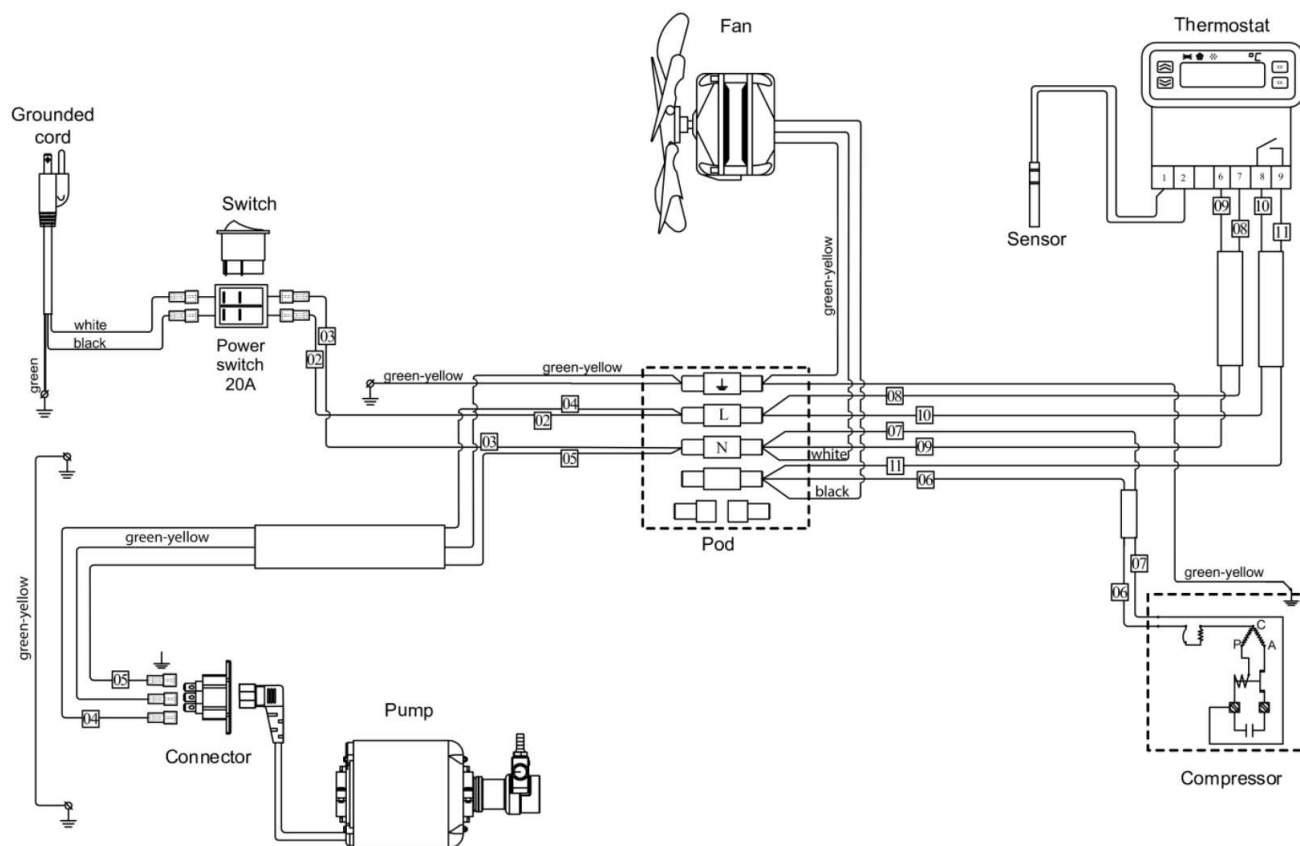


INTERNAL NUMBER		113.00.000.00-10
PART NUMBER		G30-3/8GP
MAXIMUM DISTANCE	ft	UP TO 125
CAPACITY	BTU/h, evap 20°F	2600
GLYCOL TANK CAPACITY	gal	2.9
EVAPORATOR		L=14380 mm.; 10,0X0,75 mm., CU
COMPRESSOR POWER	HP	3/8
DEDICATED CIRCUIT	amp	15
PLUG TYPE (NEMA #)		5-15P 
VOLTAGE	V	115
PUMP TYPE		VANE WITH 1/3 HP MOTOR
PUMP	GPH	66
NUMBER OF PRE-INSTALLED PUMPS		1
NUMBER OF ADDITIONAL PUMPS		N/A
REFRIGERANT		R134A
WIDTH	in	27.4
DEPTH	in	17.5
HEIGHT	in	14 / 19.4 (ON LEGS)
WEIGHT GROSS/NET	lb	114 / 100
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

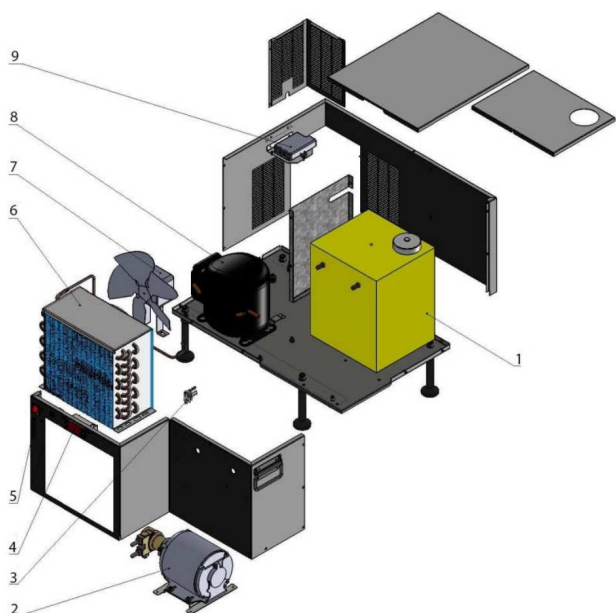
OVERALL DIMENSIONS



WIRING DIAGRAM



OVERALL DIMENSIONS



- 1 GLYCOL TANK AND EVAPORATOR
- 2 GLYCOL PUMP "FLUID-O-TECH" PA 1501 ("PROCON"102A050F11BA) AND MOTOR "MARATHON" 5KH32FN5586MX (115 V/ 60 Hz)
- 3 CONNECTOR R302SN 250V 10A
- 4 THERMOSTAT "DIXELL" XR02CX-4N0F1 (115 V/ 60Hz)
- 5 POWER SWITCH "ARCOELECTRIC" C6053ALBR (RED)
- 6 AIR CONDENSER "KARYER" B-18143 UL (2.33 m²)
- 7 ELECTRIC MOTOR "ELCO" NU 9-20-2/094 (115 V, 50-60 Hz) UL, IMPELLER PLASTIC, Ø200 mm., α=28°
- 8 COMPRESSOR "EMBRACO" NEU 6210 Z (115 V/ 60 Hz)
- 9 TERMINAL BLOCK "ITW ELETTRIGIBI" PA104