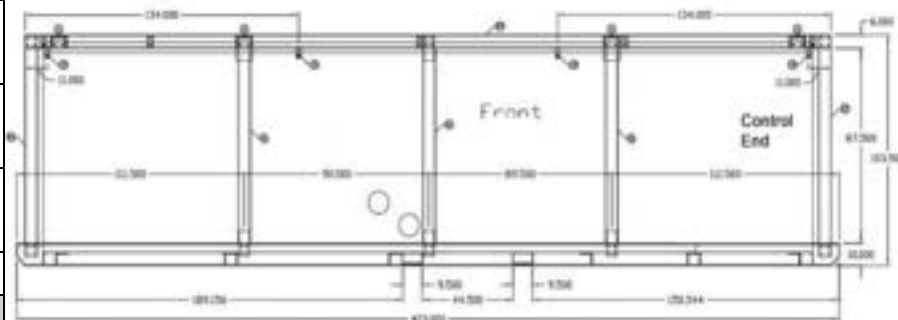


AIR-COOLED CHILLER 300 TON

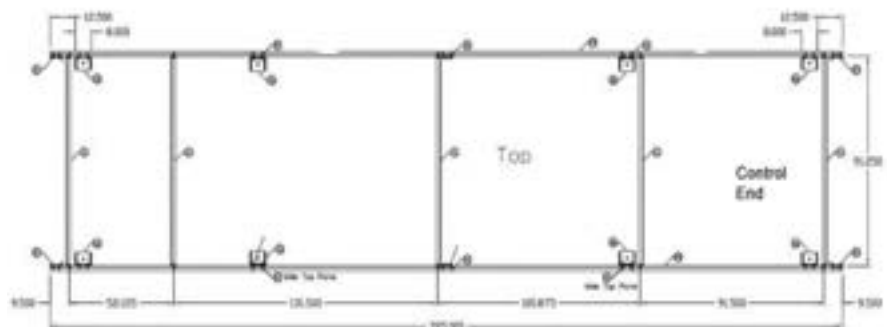
GENERAL DATA	
MODEL NUMBER	YCIV307P
NOMINAL TONS	300
REFRIGERANT	R134a
REFRIGERANT CHARGE	185lb/185lb/170lb
WATER CONNECTION SIZE	6 IN.
AMBIENT OPERATING CONDITIONS	0-95F
CHILLED WATER SETPOINT LIMITS	40-60 F
NUMBER OF ELECTRICAL CIRCUITS	1
NUMBER OF REFRIGERANT CIRCUITS	3
ELECTRICAL DATA	
VOLTAGE	460V
MINIMUM CIRCUIT AMPACITY W/O PUMP	540 AMPS
MINIMUM CIRCUIT AMPACITY W/ PUMP	610 AMPS
MINIMUM KW FOR GENERATOR SIZE	500KW
POWER CONNECTION TYPE	CAM-LOCK
WATER FLOW RATES	
PUMP SIZE	40 HP
MINIMUM GPM FLOW	300 GPM
STANDARD GPM FLOW	750 GPM
MAXIMUM GPM FLOW	1200 GPM
MAXIMUM WATER PRESSURE	150 PSI
DIMENSIONS (UNIT MOUNTED ON SEMI TRAILER)	
LENGTH	45 FT
WIDTH	9 FT
HEIGHT	12 FT
WEIGHT	29,900 LBS



SIDE VIEW



TOP VIEW



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