



CENTURY SYSTEM POWER PAKS (AIR-COOLED)



JOB	
AREA	
ITEM NO.	
MODEL NO.	

MODELS	
4404 Series	4420 Series
4410 Series	
4414 Series	



Perlick Features

- 1/3, 1/2 and 3/4 HP 115V, and 3/4, 11/2 HP 230 volt models.
- 134a, constant pressure expansion valve, and condensing unit with service valves.
- Adjustable electronic temperature control with digital readout.
- High efficiency, compact heat exchanger provides more efficiency for longer beer runs.
- Top mounted, close-coupled pump and 1/3 HP ball bearing motor assembly for easy service.
- Factory pre-mixed glycol guarantees performance.
- Optional leg kit for free standing, off the floor installation.
- Optional factory-installed multiple pump kits.



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MODEL NOS.		4404	4410	4414	4414-230	4420
DIMENSIONS: EXTERIOR (mm)*	Length "A"	24-1/4" (616)	24-1/4" (616)	24-1/4" (616)	26-3/4" (679)	26-3/4" (679)
	Width "B"	17-1/4" (438)	17-1/4" (438)	17-1/4" (438)	20-1/4" (519)	20-1/4" (519)
	Height "C"	25-1/2" (648)	25-1/2" (648)	25-1/2" (648)	31" (782)	31" (782)
*A minimum of six inches of clearance should be allowed around the entire unit for proper performance. Additional clearance should be considered for above the unit and in front of the unit for serviceability.						
ELECTRICAL	Voltage	120 V	120 V	120 V	208/230 V **	208/230 V **
	Frequency	60Hz	60Hz	60Hz	60Hz	60Hz
	Phase	1 Ø	1 Ø	1 Ø	1 Ø	1 Ø
SINGLE PUMP	RLA (Rated Load Amps)	15.1	15.7	17.1	10.5	21.9
	MCA (Min. Circuit Ampacity)	17.2	18.0	24.0	12.2	26.4
	MOCP (Max. over Current Protection)	25.0	25.0	35.0	15.0	40.0
DUAL PUMPS (add -2 to model #)	RLA (Rated Load Amps)	N/A	21.8	22.7	13.3	24.7
	MCA (Min. Circuit Ampacity)	N/A	24.1	29.6	15.0	29.2
	MOCP (Max. over Current Protection)	N/A	30.0	40.0	20.0	45.0
TRIPLE PUMPS (add -3 to model #)	RLA (Rated Load Amps)	N/A	N/A	N/A	16.1	27.5
	MCA (Min. Circuit Ampacity)	N/A	N/A	N/A	17.8	32.0
	MOCP (Max. over Current Protection)	N/A	N/A	N/A	20.0	50.0
COMPRESSOR		1/3 HP	1/2 HP	3/4 HP	3/4 HP	1.5 HP
EVAPORATOR RATING @ 20°F (BTUH)		2550	3,800	6000	6300	12000
HEAT REJECTION (MAX)		4080	6080	9600	10080	19200
REFRIGERANT		R-134a	R-134a	R-134a	R-134a	R-134a
SHIPPING WEIGHT LBS (kg)		140 (64)	153 (69)	180 (82)	205 (93)	255 (116)
CABINET		Stainless Steel				
CIRCULATING PUMP		100 GPH/130 PSIG				
RESERVOIR CAPACITY		1.75 gal	1.75 gal	1.75 gal	1.75 gal	1.75 gal
REFRIGERATION		Constant Pressure Expansion Valve, Condensing Unit with Service Valves				
REFRIGERANT CHARGE (grams)		14.0 oz/397 g	12.0 oz/340 g	9.5 oz/ 269 g	11.0 oz/312 g	16.0 oz/453 g
GLYCOL CONCENTRATION		30%	30%	30%	30%	30%
OPTIONAL ACCESSORIES		<ul style="list-style-type: none"> 4430 115V pump kit for 4410 Power Pak (field installed) 4431 115V pump kit for 4414 Power Pak (field installed) 4432 208/230V pump kit for 4414/230V and 4420 Power Paks (field installed) 4435 BLM Receptacle 4408SS Wall Bracket for 4404 & 4410 only 4404 and 4410, C22296A-20 Cord Kit for 120V single pump Power Paks only (Field installed) 61790 Dual Tier Rack 61791+1 Triple Tier Rack 61792+2 Quad Tier Rack C21499BSS Stainless Steel Table Stand 				

**Requires four wires (2 hot, 1 neutral and 1 ground.)

