

## KCAC CONSOLE WATER-COOLED AIR CONDITIONERS

## KCHP CONSOLE WATER SOURCE HEAT PUMPS *(closed loop)*

- Indoor packaged floor mounted console units
- No ducting required
- Ideal for commercial and residential applications (hotels, offices, schools, restaurants, churches, condominiums)

### QUALITY FEATURES

- Factory installed water regulating valve (KCAC) adjusted to provide a pressure regulated water flow thus keeping constant condensing pressure in the system
- Factory installed reversing valve (KCHP)
- Low air velocity for extra quiet operation

- Embossed powder paint finish on satin-coated steel casing
- Front air intake, top air discharge through extruded grilles
- Digital ambient thermostat built into unit
- Switch selectable 2-speed fan motors
- Low noise rotary compressors for quiet operation
- Easy installation and service
- Voltages available:  
115/1/60 (models 007 to 015)  
208-230/1/60 (all models)

### OPERATING RANGE

- Entering Air  
70°F thru 85°F DB  
61°F thru 73°F WB
- Entering Water  
A/C mode 40°F thru 85°F  
Heat Pump mode 60°F thru 80°F

### OPTIONS AVAILABLE

- Electric heat
- 300 psi operating condition on waterside
- Sound attenuation package



Model	Cooling <sup>1</sup>		Heating		Nominal	usgpm		Unit amps		Dimension			Net Weight
	Total	EER	Total	COP		With	W/out <sup>2</sup>	(60 Hz)		W	H	D	
KCAC KCHP 007	7,000	12.4	9,420	4.9	300	0.5	1.5	7.3	3.6	49	24	11	130
KCAC KCHP 009	9,400	12.2	12,650	4.8	400	0.5	2.0	9.2	4.6	49	24	11	140
KCAC KCHP 012	12,000	12.3	17,310	5.2	500	1.0	3.0	11.9	5.9	49	24	11	160
KCAC KCHP 015	15,000	12.2	22,775	5.4	550	2.1	4.0	15.3	7.6	49	24	11	185
KCAC KCHP 019	19,600	13.0	28,640	5.5	600	2.9	5.0	n/a	10.0	49	24	11	210

1. At 60°F entering water