imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Water Chillers EB-RACK Series







Description

• Designed to provide recirculated coolant for most industrial applications air/water heat exhangers, process cooling, machine hydraulics or motor cooling.

Standards

- Rack Series UL, cUL, CE
- EB30-50 -UL, cUL (ETL), CE
- EB190-400 UL, cUL CE

Features

- Pre-engineered, packaged design includes refrigeration, cooling tank & pump and operating controls for "plug and play" operation
- Rack Series provides reliable cooling for indoor applications with heat loads less than 1 Ton
- EB Series allows outoor installations & many options with capacities to 20 Tons
- Larger sizes available
- Exterior case, galvanized steel construction finish RAL7035 Light Gray

Cooling Capacity * BTU/h (watts)	Adjustable Control Range	Voltage AC	Pump Flow Rate GPM (l/min)	Dimensions Height x Width x Depth
4610 BTU/h (1350 W)	+50+95 F /'+10+35 C	230 V 50/60 Hz	3.2 (12)	15.55 x 17.72 x 18.90 inches (395 x 450 x 480 mm)
7001 BTU/h (2050 W)	+50+95 F /'+10+35 C	230 V 50/60 Hz	3.2 (12)	15.55 x 17.72 x 18.90 inches (395 x 450 x 480 mm)
9220 BTU/h (2700 W)	+50+95 F /'+10+35 C	230 V 50/60 Hz	3.7 (14)	19.68 x 22.83 x 22.83 inches (500 x 580 x 580 mm)
16051 BTU/h (4700 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	3.7 (14)	37.60 x 21.65 x 42.02 inches (955 x 550 x 610 mm)
22199 BTU/h (6500 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	5.3 (20)	37.60 x 21.65 x 42.02 inches (955 x 550 x 610 mm)
34152 BTU/h (10000 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	9.25 (35)	50.79 x 27.76 x 30.12 inches (1290 x 705 x 765 mm)
54643 BTU/h (16660 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	9.25 (35)	50.79 x 27.76 x 30.12 inches (1290 x 705 x 765 mm)
71719 BTU/h (21000 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	13.2 (50)	55.51 x 48.43 x 31.10 inches (1410 x 1230 x 790 mm)
	Capacity * BTU/h (watts) 4610 BTU/h (1350 W) 4610 BTU/h (1350 W) 7001 BTU/h (2050 W) 8220 BTU/h (2700 W) 16051 BTU/h (4700 W) 22199 BTU/h (6500 W) 34152 BTU/h (10000 W) 54643 BTU/h (16660 W) 71719 BTU/h	Capacity * BTU/h (watts) Control Range 4610 BTU/h (1350 W) \$50+95 F /'+10+35 C 7001 BTU/h (2050 W) \$50+95 F /'+10+35 C 9220 BTU/h (2700 W) \$50+95 F /'+10+35 C 16051 BTU/h (4700 W) \$59+104 F/'+15 +40 C 22199 BTU/h (5500 W) \$59+104 F/'+15 +40 C 34152 BTU/h (10000 W) \$59+104 F/'+15 +40 C 54643 BTU/h (16660 W) \$59+104 F/'+15 +40 C 71719 BTU/h (21000 W) \$59+104 F/'+15	Control Voltage AC BTU/h (watts) fso+95 f ('+10+35 c c 330 V 50/60 Hz 4610 BTU/h (1350 W) fso+95 f ('+10+35 c c 330 V 50/60 Hz 7001 BTU/h (2050 W) fso+95 f ('+10+35 c c 330 V 50/60 Hz 9220 BTU/h (2700 W) fso+95 f ('+10+35 c c 300 V 50/60 Hz 16051 BTU/h (4700 W) fso+95 f ('+15 +00 C 400 /460 V 3 Phase 50/60 Hz 2199 BTU/h (5500 W) fso+104 f ('+15 +00 C 400 /460 V 3 Phase 50/60 Hz 34152 BTU/h (1000 W) fso+104 f ('+15 +00 C 400 /460 V 3 Phase 50/60 Hz 54643 BTU/h (16660 W) fso+104 f ('+15 +00 C 400 /460 V 3 Phase 50/60 Hz 71719 BTU/h (21000 W) fso+104 f ('+15 foor +15 Hase 50/60 400 /460 V 3 Phase 50/60	Capacity * BTU/h (watts) Control Range Voltage AC Rate GPM (1/min) 4610 BTU/h (1350 W) $\frac{+50+95 \ F}{/^++10+35}$ C $\frac{230 \ V 50/60}{Hz}$ $3.2 \ (12)$ 7001 BTU/h (2050 W) $\frac{+50+95 \ F}{/^++10+35}$ C $\frac{230 \ V 50/60}{Hz}$ $3.2 \ (12)$ 9220 BTU/h (2700 W) $\frac{+50+95 \ F}{/^++10+35}$ C $\frac{230 \ V 50/60}{Hz}$ $3.7 \ (14)$ 16051 BTU/h (4700 W) $\frac{+59+104}{F'+15}$ $\frac{400 \ /460 \ V 3}{Hz}$ $3.7 \ (14)$ 12199 BTU/h (5500 W) $\frac{+59+104}{F'+15}$ $\frac{400 \ /460 \ V 3}{Hz}$ $5.3 \ (20)$ 14152 BTU/h (1000 W) $\frac{+59+104}{F'+15}$ $\frac{400 \ /460 \ V 3}{Hz}$ $9.25 \ (35)$ 54643 BTU/h (16660 W) $\frac{+59+104}{Hz}$ $\frac{400 \ /460 \ V 3}{Hz}$ $9.25 \ (35)$ 71719 BTU/h (21000 W) $\frac{+59+104}{F'+15}$ $\frac{400 \ /460 \ V 3}{Hz}$ $9.25 \ (35)$

Part Number	Cooling Capacity * BTU/h (watts)	Adjustable Control Range	Voltage AC	Pump Flow Rate GPM (I/min)	Dimensions Height x Width x Depth
EB250WT	94600 BTU/h (27700 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	13.2 (50)	55.51 x 48.43 x 31.10 inches (1410 x 1230 x 790 mm)
EB300WT	112018 BTU/h (32800 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	21.1 (80)	55.51 x 6614 x 31.10 inches (1410 x 1680 x 790 mm)
EB350WT	130801 BTU/h (38300 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	21.1 (80)	55.51 x 6614 x 31.10 inches (1410 x 1680 x 790 mm)
EB400WT	151634 BTU/h (44400 W)	+59+104 F / '+15 +40 C	400 /460 V 3 Phase 50/60 Hz	21.1 (80)	55.51 x 6614 x 31.10 inches (1410 x 1680 x 790 mm)

Data subject to change without notice

© 2017. Hammond Manufacturing Ltd. All rights reserved.