



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!



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## Air/Water Heat Exchanger *PWS Series*

Type 3R, 4, 4X



### Description

- Designed to use various water sources to cool enclosures where ambient conditions involve high temperatures, harsh conditions or are subject to frequent wash-down.

### Standards

- UL, cUL, and CE
- Complies with
  - NEMA 3R, 4, 4X

### Features

- Compatible with chilled water/glycol, tower water and other circulated coolants
- Integrated thermostat & solenoid valve with alarm contact provides automatic temperature control
- Rugged (10 bar) copper tube / aluminum fin heat exchanger w 0.5" NPTF connection
- Side, door or internal mounting provides complete installation flexibility
- Low noise, maintenance-free design
- Exterior case, galvanized steel construction finish RAL7035 Light Gray

### Accessories

- Condensate Bottle

Part Number	Dimensions ( H x W x D)	Weight (without packaging)
<b>PWS7102A115N4LG</b>	19.68 x 7.87 x 5.91 inches	16 lbs
<b>PWS7102A230N4LG</b>	500 x 200 x 150 mm	7.7 Kg
<b>PWS7152A115N4LG</b>	37.40 x 15.75 x 4.53 inches	46 lbs
<b>PWS7152A230N4LG</b>	950 x 400 x 115 mm	21 Kg
<b>PWS7332A115N4LG</b>	37.50 x 15.75 x 7.48 inches	77 lbs
<b>PWS7332A230N4LG</b>	950 x 400 x 190 mm	35 Kg
<b>PWS7502A115N4LG</b>	55.12 x 18.11 x 9.25 inches	86 lbs
<b>PWS7502A230N4LG</b>	1400 x 460 x 235 mm	39 Kg
<b>PWS7702A230N4LG</b>	70.87 x 23.62 x 12.4 inches	127 lbs
<b>PWS71002A23N4LG</b>	1800 x 600 x 315 mm	57 Kg

Part Number	Cooling Performance *		Power Consumption	
	200 liters/hr (.88gpm)	Adjustable Control Range	Voltage AC	Watts
<b>PWS7102A115N4LG</b>	3241 Btu/h (950 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	115 v 60Hz	95
<b>PWS7102A230N4LG</b>	3241 Btu/h (950 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	230 v 50/60Hz	84
<b>PWS7152A115N4LG</b>	5118 Btu/h (1500 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	115 v 60Hz	186
<b>PWS7152A230N4LG</b>	5118 Btu/h (1500 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	230 v 50/60Hz	182
<b>PWS7332A115N4LG</b>	10750 Btu/h (3150 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	115 v 60Hz	453
<b>PWS7332A230N4LG</b>	10750 Btu/h (3150 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	230 v 50/60Hz	385
<b>PWS7502A115N4LG</b>	17745 Btu/h (5200 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	115 v 60Hz	384
<b>PWS7502A230N4LG</b>	17745 Btu/h (5200 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	230 v 50/60Hz	385
<b>PWS7702A230N4LG</b>	34215 Btu/h (7,000 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	230 v 50/60Hz	680
<b>PWS71002A23N4LG</b>	34215 Btu/h (10,000 Watts)	+47...+122 F / +8... +70 C (Factory setting +95/+35)	230 v 50/60Hz	1200

*Data subject to change without notice*

