

LONGRUN®

## Water Cooler

### Feature

- Cooling system for TIG, MIG torch
- Forced air cooled by radiator
- Built-in High performance pump
- Incurruptible painting case



250WC



350WC



500WC



700WC

### Specifications

	250WC	350WC	500WC	700WC
Input voltage (V, PH)	220, 1	220, 1	220, 1	220, 1
Output volume (L/min)	5.5	6.5	6.5	6.5
Output pressure (kg/cm <sup>2</sup> )	1	1-3	1-3	1-3
Cooling capacity (kcal/hr)	250	350	500	700
Tank capacity (L)	12	12	25	25
Cooling method	Radiator	Radiator	Radiator	Radiator
Pump capacity (W)	80	125	125	125
Dimension (mm)	295 X 445 X 350	330 X 530 X 320	330 X 660 X 460	350 X 600 X 640
Weight (kg)	12	18	21	27

Function	250WC	350WC	500WC	700WC
	<ul style="list-style-type: none"> <li>• Cooling system for TIG, MIG torch</li> <li>• Forced air cooled by radiator</li> <li>• Effective cooling under 10m torch line by direct connection to torch</li> </ul>	<ul style="list-style-type: none"> <li>• Cooling system for TIG, MIG torch</li> <li>• Forced air cooled by radiator</li> <li>• Effective cooling under 10m torch line by direct connection to torch</li> <li>• Adjustable water pressure and suitable for TIG welding machine</li> </ul>	<ul style="list-style-type: none"> <li>• Cooling system for TIG, MIG torch</li> <li>• Forced air cooled by radiator</li> <li>• Effective cooling under 10m torch line by direct connection to torch</li> <li>• Adjustable water pressure and suitable for TIG welding machine</li> </ul>	<ul style="list-style-type: none"> <li>• Cooling system for SPOT welder</li> <li>• Forced air cooled by radiator</li> <li>• Adjustable water pressure and suitable for Spot welding machine</li> <li>• Suitable for high duty working yard</li> </ul>



1000WC



1500WC



2000WC



3000WC



5000WC

### Specifications

	1000WC	1500WC	2000WC	3000WC	5000WC
Input voltage (V, PH)	220, 1	220, 1	220, 1	220/380/440, 3	220/380/440, 3
Cooling capacity (kcal/hr)	2800-3000	4000-4500	5600-6000	8400-9000	14000-15000
Temperature control range (°C)	10-30	10-30	10-30	10-30	10-30
Cooling water pressure range (kg/cm <sup>2</sup> )	1-3	1-3	1-3	1-4	1-4
Cooling water tank capacity (L)	25	30	40	75	75
Refrigerant	R-22	R-22 / R407C	R-22 / R407C	R-22 / R407C	R-22 / R407C
Compressor capacity (kw)	0.75 (1hp)	1.25 (1.5hp)	1.5 (2hp)	2.25 (3hp)	3.75 (5hp)
Circulation pump capacity (W)	350	350	350	700	700
Dimension (mm)	475 X 655 X 750	520 X 810 X 860	560 X 810 X 960	640 X 1000 X 1200	640 X 1000 X 1400

Function	1000WC	1500WC	2000WC	3000WC	5000WC
	<ul style="list-style-type: none"> <li>• High-powered, silent compressor equipped</li> <li>• Built in High capacity pump</li> <li>• Precision temperature control by digital control system</li> </ul>	<ul style="list-style-type: none"> <li>• High-powered, silent compressor equipped</li> <li>• Built in High capacity pump</li> <li>• Precision temperature control by digital control system</li> </ul>	<ul style="list-style-type: none"> <li>• High-powered, silent compressor equipped</li> <li>• Built in High capacity pump</li> <li>• Precision temperature control by digital control system</li> </ul>	<ul style="list-style-type: none"> <li>• High-powered, silent compressor equipped</li> <li>• Built in High capacity pump</li> <li>• Precision temperature control by digital control system</li> </ul>	<ul style="list-style-type: none"> <li>• High-powered, silent compressor equipped</li> <li>• Built in High capacity pump</li> <li>• Precision temperature control by digital control system</li> </ul>

### Feature

- High-powered, silent compressor equipped
- Delicate thermal control
- Compact design
- Built in High capacity pump
- Precision temperature control by digital control system
- Incurruptible painting case

## Water Chiller