

# OPTICLIMATE REVOMAXII - WATER CONNECTIONS

## 3RD PARTY WATER CONNECTIONS - TO ACQUIRE EXTERNALLY

To get your RevomaxII operational in one of our three distinct options open tap, basic and advanced control, you need to acquire all piping in a suitable diameter as explained in our video series and manual. Both PE Tyleen and PVC-C are valid options.

To connect all piping and sensors to your system, you also need a list of water connections and accessories that fit your piping of choice. In the list below we have a complete overview of items you need for your distinct operation option.

Find a complete overview of all water connection diameters of our product range on the second page.

### Open Tap

- Piping in suitable diameter and length incl. bends
- 1 x P-Trap
- 2 x waterconnectors to RevomaxII - depending on piping diameter

### Basic Controlled

- Piping in suitable diameter and length incl. bends
- 1 x P-Trap
- 2 x waterconnectors to RevomaxII - depending on piping diameter
- 2 x waterconnectors to water cooler - depending on piping diameter and water cooler type
- 1 x waterconnectors to water pump - depending on piping diameter and water pump model
- 1 x waterconnectors to air separator - depending on piping diameter and air separator type
- 1 x waterconnector filling point - depending on piping diameter
- 2 x ball valve - depending on piping diameter
- 2 x tap saddle for manometers - depending on piping diameter
- 2 x reducing ring for manometers - tap saddle size to 1/4"
- 1 x tap saddle for air bleeder
- 1 x reducing ring for air bleeder - tap saddle size to 1/4"
- 1 x tap saddle for temperature sensor - depending on piping diameter
- 1 x reducing ring for temperature sensor - tap saddle size to 1/4"
- 1 x Expansion Vessel - Optional
- 1 x Pressure Valve - Optional

### Inverter Controlled

- Piping in suitable diameter and length incl. bends
- 1 x P-Trap
- 2 x waterconnectors to RevomaxII - depending on piping diameter
- 2 x waterconnectors to water cooler - depending on piping diameter and water cooler type
- 1 x waterconnectors to water pump - depending on piping diameter and water pump model
- 1 x waterconnectors to air separator - depending on piping diameter and air separator type
- 1 x waterconnector filling point - depending on piping diameter
- 2 x ball valve - depending on piping diameter
- 2 x tap saddle for manometers - depending on piping diameter
- 2 x reducing ring for manometers - tap saddle size to 1/4"
- 1 x tap saddle for air bleeder
- 1 x reducing ring for air bleeder - tap saddle size to 1/4"
- 2 x tap saddle for temperature sensor - depending on piping diameter
- 2 x reducing ring for temperature sensor - tap saddle size to 1/4"
- 2 x tap saddle for pressure sensor
- 2 x reducing ring for pressure sensor - tap saddle size to 1/4"
- 1 x Expansion Vessel - Optional
- 1 x Pressure Valve - Optional

## KNOWLEDGEBASE



<https://www.opticlimat.com/nl/knowledge-base/>

Scan the QR-code to go to our online knowledge base for the latest manuals and information

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Visit us at [www.aurluxtechnologies.com](http://www.aurluxtechnologies.com)

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## RevomaxII - All variants

	Water In Ø	Water Out Ø
RevomaxII 6000	3/4" F	3/4" F
RevomaxII 10000	3/4" F	3/4" F
RevomaxII 15000	3/4" F	3/4" F
RevomaxII 21000	3/4" F	3/4" F
RevomaxII 30000	1" F	1" F

## RevomaxII - Condense Drainage

RevomaxII 6000		3/4" M
RevomaxII 10000		3/4" M
RevomaxII 15000		3/4" M
RevomaxII 21000		3/4" M
RevomaxII 30000		3/4" M

## Water coolers

Water cooler 4.5 kW Compact Ultra Light	1/2" M	1/2" M
Water cooler 9 kW Compact Ultra Light	3/4" M	3/4" M
Water cooler 14 kW Compact Ultra Light	3/4" M	3/4" M
Water cooler 18 kW Compact Ultra Light	1" M	1" M
Water cooler 32 kW Compact Ultra Light	1"1/4 M	1"1/4 M
Water cooler 12 kW Industrial Grade	3/4" M	3/4" M
Water cooler 17 kW Industrial Grade	1" M	1" M
Water cooler 32 kW Industrial Grade	1"1/4 M	1"1/4 M
Water cooler 32 kW Industrial Grade - Horizontal	1"1/4 M	1"1/4 M

## Water pumps

Water pump for 4,5 kW dry cooler		1" F
Water pump for 9 kW dry cooler		1" F
Water pump for 12 & 14 kW dry cooler		1" F
Water pump for 17 & 18 kW dry cooler		1" F
Water pump for 32 kW dry cooler		1" F

## Air separator

Air separator for pump 4,5 kW dry cooler (4.5-14 kW)		1" F
Air separator for pump 9 kW dry cooler (4.5-14 kW)		1" F
Air separator for pump 12 & 14 kW dry cooler (4.5-14 kW)		1" F
Air separator for pump 17 & 18 kW dry cooler (17-18 kW)		1"1/4 F
Air separator for pump 32 kW dry cooler (32 kW)		1"1/2 F

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