



Notes.

- Note 1. The heat pump must be installed on a secure level base capable of supporting it's weight.
Note 2. Refer to the installation manual for condensate and pressure relief discharge requirements.
Note 3. A particle filter is required and can be supplied as an option. It's recommended that a magnetic filter is installed.
Note 4. Anti-freeze valves are required if glycol is not used in the system.
Note 5. Install an auto-bypass if no permanent open circuit is available to allow secondary side pump overrun and normal operation.
Note 6. Refer to the installation manual for thermostat connection.
Note 7. Flow, return and outdoor sensors are integrated within the outdoor unit.

Notes

Outdoor Unit to be placed on a gravel bed to allow for condensate drainage

Please refer to manufactureres guidance to ensure outdoor unit clearances

This Diagram is intended to show overall system function, please refer to the manufacturers documentation for full installation detail.



Ideal Energy Distribution Ltd.

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Title	HP290 Hot Water Only