





FLOOR STANDING STORAGE TANKS WITH ONE DOUBLE HIGH OUTPUT HEAT EXCHANGER

EV 2X15 S 300 65 HP

| Capacity | 271 L |
|---|--------|
| Net weight | 106 kg |
| Insulation | 50 mm |
| Heat exchanger surface S1 | 3 m² |
| Heat exchanger capacity S1 | 18.3 L |
| Heat losses ΔT 45K | 1.6 W |
| Energy class | В |
| Maximum operational temperature | 95 °C |
| Maximum operational temperature of the heat exchanger | 110 |
| Rated pressure of the water tank | 8 bar |

1 tesy.con





| Rated pressure of the heat exchanger | 6 bar |
|--------------------------------------|---------|
| Diameter | 650 mm |
| Minimum height of the premise | 1560 mm |

2 tesy.com





- Big surface of heat exchangers for heat pump and gas boiler systems.
- Suitable to work with low temperature heat carrier.
- Models with two double coil heat exchanger lower for solar, upper for boiler/heat pump.
- Decreased hydraulic resistance (pressure drop).
- Fixed possibility for electrical heating element installation (on 1.1/2" fitting)
- 2 magnesium anodes in order to protect the enamel coating of the inner tank surface.
- High efficiency PU insulation
- Models in energy class C and B).
- Wide service opening for easy cleaning.
- High quality enamel coating CRYSTAL TECH PRO.

Serie information

EV 2x15 S 300 65 HP

The range includes models from 160 to 1000 liters. The double coiled heat exchanger is designed for operation with heat pumps with bigger nominal output (low temperature installations).

tesy.com