

Forced Circulation Systems

Models

The systems are delivered with 1 tube heat exchanger on the boiler (VS-BL1) for connection to solar collectors or with 2 tube heat exchangers on the boiler (VS-BL2) for connection to solar collectors and central heating boiler. Every system can be delivered with an extra electric resistance 2kW or 4kW.

General

The forced circulation systems are used for the production of hot water. Their basic characteristics are:

- High efficiency
- Easyness in installation
- Economic Function

Models VS-BL1 (with 1 tube heat exchanger)

Model	Capacity (litres)	Number of collectors	Total surface area of the collectors (m ²)
VS 150 / BL1	150	1	2,61
VS 150 / BL1-M	150	1	2,10
VS 200 / BL1	200	2	2X2,10
VS 200 / BL1-M	200	1	2,61
VS 300 / BL1	300	2	2x2,61
VS 300E / BL1	300	3	3x2,10
VS 300 / BL1-M	300	2	4,20
VS 420 / BL1	420	3	3x2,10
VS 420E / BL1	420	3	3x2,61
VS 500 / BL1	500	3	3x2,10
VS 500E / BL1	500	3	3x2,61

Models VS-BL2 (with 2 tube heat exchangers)

Model	Capacity (litres)	Number of collectors	Total surface area of the collectors (m ²)
VS 200 / BL2	200	2	2X2,10
VS200 / BL2-M	200	1	2,61
VS 300 / BL2	300	2	2x2,61
VS 300E / BL2	300	3	3x2,10
VS 300 / BL2-M	300	2	4,20
VS 420 / BL2	420	3	3x2,10
VS 420E / BL2	420	3	3x2,61
VS 500 / BL2	500	3	3x2,10
VS 500E / BL2	500	3	3x2,61