

Dalsia Brunata W

district heating substation for wall mounting



Features and benefits:

- Compact size
- Pn 16 or Pn 25
- Low pressure loss
- Large heat exchanger
- Flow up to 2.5 m³/h
- SCADA ready

The compact design with logical systems configuration makes Dalsia Brunata W easy for transportation, assembly, servicing and exploitation. Dalsia Brunata W is fully assembled, tested and functionally wired for easy and effective installation by delivery. The complete 'plug & play' solution makes the assembly phase easy for the installers, consultants and building supervisors. The product is accompanied by detailed technical documentation, complete and optional extended warranty.

Dalsia Brunata W - easy and convinient

Designed for
easy and quick
installation

White outer box
made of polystyrene

Easy accessible
electrical control
module

Flexible management
and control of numerous
setup options

Compact size
and low weight

Removable
insulation panels

Optional SCADA
module SiDiO for
remote control

Connections
facing
downwards



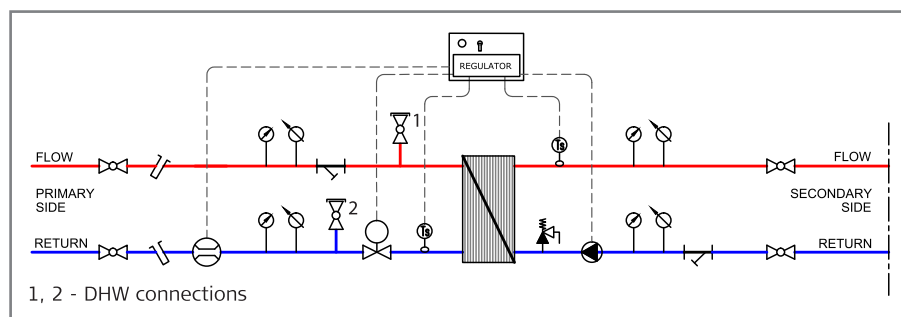
Capacities of Dalsia Brunata W substations

Heating Capacity kW	Temp. regimes Prim / Sec °C	Flow rate Secondary m³/h	Pressure drop Primary kPa	Overall dimensions HxLxD mm	Design pressure Prim / Sec bar	Design Temp. °C	Connections Prim/Sec/DHWT	Weight kg
25	90/45 - 40/70	0.54	18	900x650x330	16 (25 option) - 6	110	1" / 1" / 3/4"	32
50	90/45 - 40/70	1.07	35	900x650x330	16 (25 option) - 6	110	1" / 1" / 3/4"	35
75	90/45 - 40/70	1.61	27	900x650x330	16 (25 option) - 6	110	1" / 1" / 3/4"	38
100	90/45 - 40/70	2.15	30	900x650x330	16 (25 option) - 6	110	1" / 1" / 3/4"	42

* Capacity could vary from 20 kW to 110 kW

* The manufacturer has the right to change product

Circuit diagram



Dalsia Brunata

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