

# Brunata OpTherma W

## district heating substation for wall mounting



OpTherma W has universal application in new and existing buildings

OpTherma W is remarkable for its compact size and convenient operation

All components are carefully selected among the best in the world market

OpTherma W is an optimal solution for cost reduction

The compact design with logical systems configuration makes OpTherma W easy for transportation, assembly, servicing and exploitation. OpTherma 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.

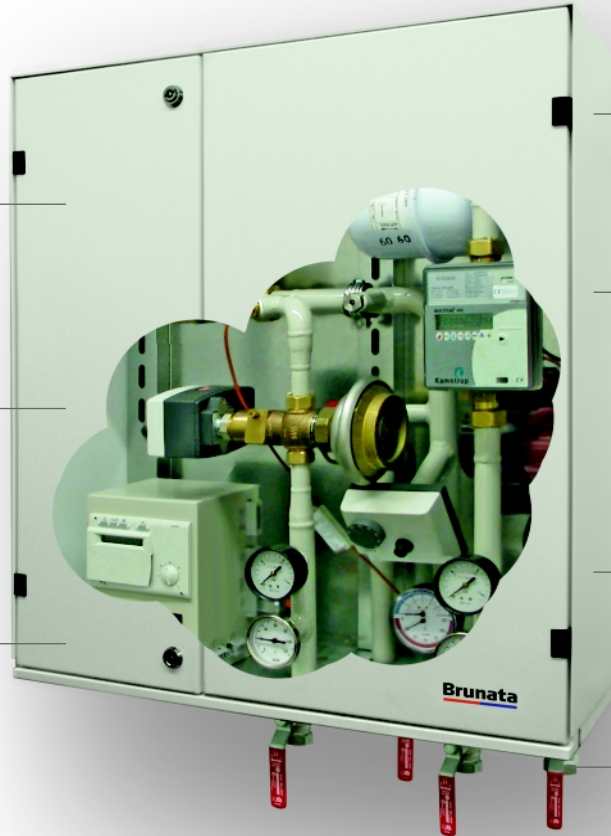
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# OpTherma W - easy and convinient

Designed for easy and quick installation

External panels for better protection of components and higher safety

External box made of galvanized steel - 140 gr/m<sup>2</sup> zinc, painted RAL 7044, other colors optional



Compact size and low weight

State of technology

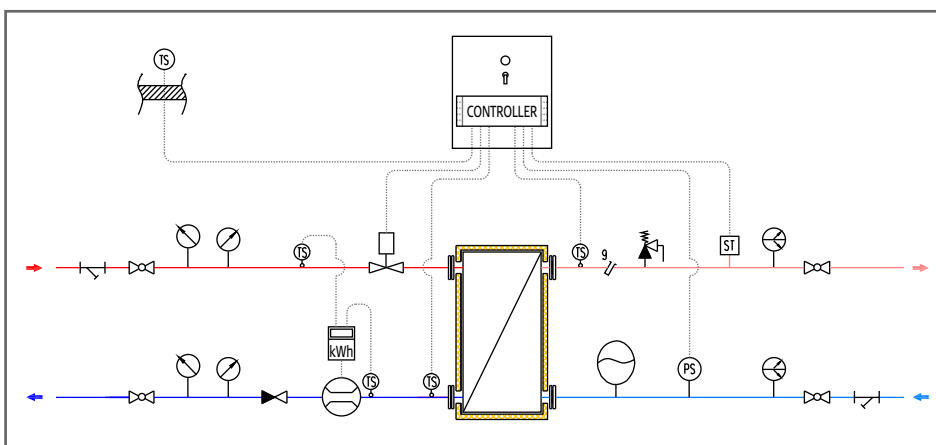
Flexible management & control with numerous setup options

Standard fittings with convinient location

## Examples of Brunata OpTherma W substations

| Heating kW | Overall dimensions LxDxH | Weight kg | Connections Prim / Sec | Pressure bar Prim / Sec | Temperature °C Prim / Sec |
|------------|--------------------------|-----------|------------------------|-------------------------|---------------------------|
| 50         | 1000x700x300             | 42        | 3/4" - 1"              | 16 (25 option) - 6      | 90/60 - 60/80             |
| 75         | 1000x700x300             | 45        | 3/4" - 1"              | 16 (25 option) - 6      | 90/60 - 60/80             |
| 100        | 1000x700x300             | 49        | 1" - 1 1/4"            | 16 (25 option) - 6      | 90/60 - 60/80             |

## Circuit diagram - example



Brunata a/s

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