

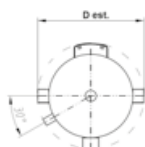
# ECOPUFFER HY INERTIAL TANK WITH THERMAL FLYWHEEL FUNCTION FOR ALTERNATIVE ENERGIES

ERP

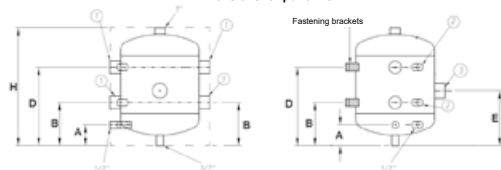


## > PRODUCT FEATURES

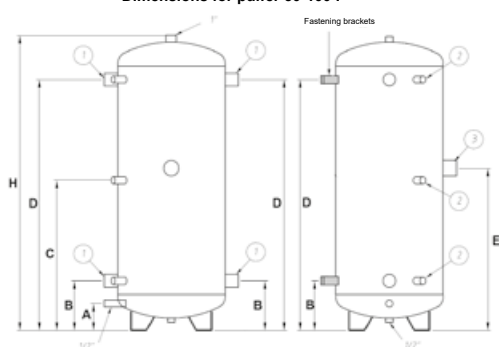
- Raw carbon steel tanks S235JR with capacity 25-50-100 l, for the storage of technical water for heating and/or cooling
- Insulated externally by a casing in rigid PU 50 mm
- Energy class B
- Outside cladding in PVC
- 3 probe thermowells



Dimensions for puffer 25 l



Dimensions for puffer 50-100 l



| DIMENSIONS (mm)   | 25  | 50  | 100  |
|-------------------|-----|-----|------|
| A                 | 80  | 100 | 100  |
| B                 | 165 | 180 | 185  |
| C                 | -   | 485 | 560  |
| D                 | 300 | 785 | 935  |
| E                 | 210 | 530 | 605  |
| H                 | 450 | 935 | 1095 |
| External diameter | 400 | 400 | 500  |

| TYPE OF FITTING | 25 / 50 / 100 |      |
|-----------------|---------------|------|
| 1 Connection 1  | 1" 1/4        | n° 4 |
| 2 Connection 2  | 1/2"          | n° 3 |
| 3 Connection 3  | 1" 1/2        | n° 1 |

| MODEL                               |                | 25       | 50       | 100      |
|-------------------------------------|----------------|----------|----------|----------|
| ERP Class                           | (Class F - A*) | <b>A</b> | <b>B</b> | <b>B</b> |
| Total volume                        | l              | 24       | 57       | 123      |
| Heat loss                           | W              | 19       | 34       | 50       |
| External diameter (soft insulation) | mm             | 400      | 400      | 500      |
| Total height (with insulation)      | mm             | 450      | 935      | 1095     |
| Maximum pressure in the tank        | bar            | 6        |          |          |
| Maximum temperature in the tank     | °C             | 95       |          |          |
| Empty weight                        | kg             | 12       | 25       | 35       |
| CODE                                |                | OY11LCX0 | OY11MCX0 | OY111CX0 |