

**Glas emaljerede varmtvandsbeholder** med stor varmepejsal, til varmesystemer med lav fremløbstemperatur. Specielt egnet til varmepumper.

## Indvendig emaljeret

Glasemaljebehandlingen i henhold til DIN 4753 gør beholderen egnet til opbevaring af varmt brugsvand og modstandsdygtig over for korrosion.

## Egenskaber:

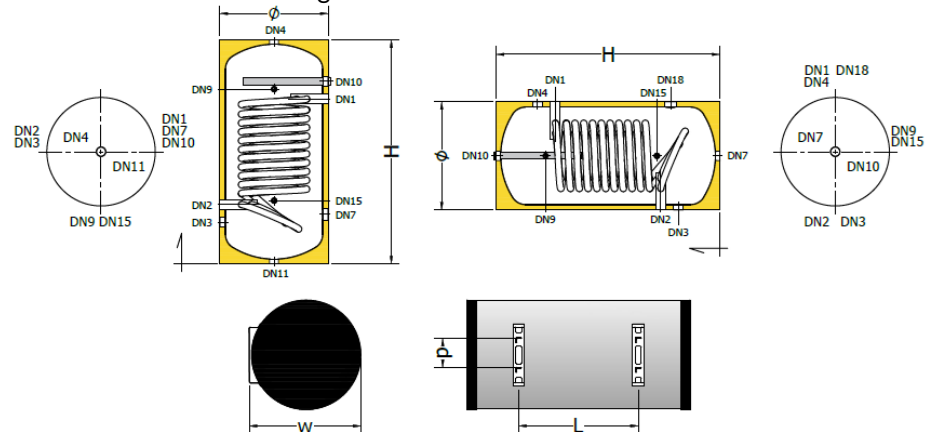
- Maks. temperatur: 95 °C
- Varmeveksler maks. temperatur: 110 °C
- Maks. tryk: 10 bar
- Varmeveksler maks. tryk: 12 bar
- Isoleret med ekspanderet polyurethan med 95 % lukkede celler, CFC- og HCFC-fri, brandmodstandsklasse B2 iht. DIN 4102-1 afsluttet med Grå polystyren (RAL 9006).

## DN Beskrivelse

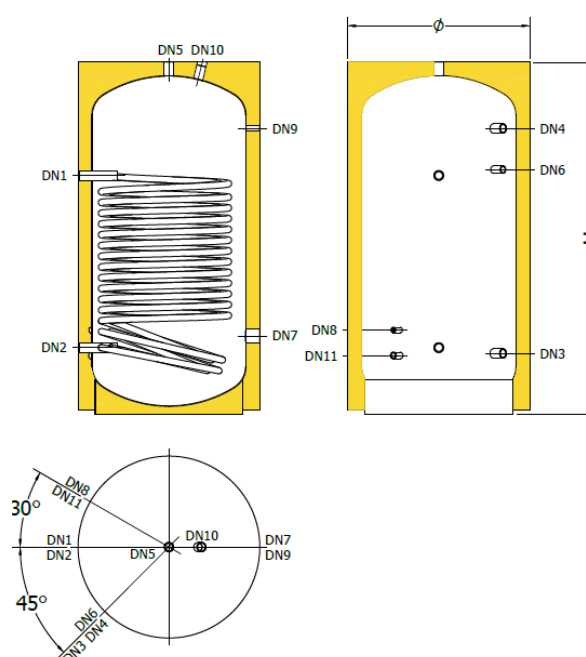
- **DN1** Indløb fra varmekilde
- **DN2** Retur til varmekilde
- **DN3** Hovedvandforsyning
- **DN4** Aftapning af brugsvand
- **DN5** Aftapning af brugsvand
- **DN6** Recirkulation
- **DN7** Forberedelse til nedsænkingsvarmer
- **DN8** Termostat
- **DN9** Termometer
- **DN10** Magnesiumanode
- **DN11** Afløb
- **DN15** Føler
- **DN18** hjælpe tilslutning

## Beholder: 150 L – 200 L

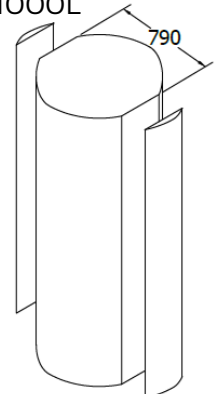
kan monteres vertikalt og horisontalt



## Beholder: 300 L – 1000 L



Delvis aftagelig  
kappe på 800 L &  
1000L



# BWT Præfabrikeret Varmtvandsbeholder

Glas emaljerede varmtvandsbeholder med stor varmepsiral

Produkt datablad  
06/2025 DK

| BWT        | Størrelse | Energi | Varmetab | Isolering | Varmespiral | 60-30/10-55 °C |     | 65-35/10-55 °C |     | Højde (H) | Diameter (Ø) | Beslag |      |      |
|------------|-----------|--------|----------|-----------|-------------|----------------|-----|----------------|-----|-----------|--------------|--------|------|------|
| Varenummer | L         | klasse | W        | mm        | m²          | L              | L/h | Kw             | L/h | kW        | mm           | mm     | P mm | L mm |
| 433060150  | 150       | B      | 52       | 55        | 1,2         | 6              | 116 | 6,09           | 180 | 9,43      | 1010         | 610    | 290  | 630  |
| 433060200  | 200       | B      | 56       | 55        | 2,1         | 10             | 204 | 10,66          | 315 | 16,5      | 1230         | 610    | 290  | 630  |
| 433060300  | 300       | B      | 65       | 75        | 3,4         | 21             | 330 | 17,26          | 511 | 26,72     | 1670         | 650    |      |      |
| 433060500  | 500       | B      | 89       | 55        | 5,5         | 41             | 533 | 27,91          | 826 | 43,23     | 1735         | 760    |      |      |
| 433060800  | 800       | C      | 128      | 75        | 6,2         | 45             | 601 | 31,4           | 931 | 48,73     | 1815         | 940    |      |      |
| 433061000  | 1000      | C      | 133      | 75        | 6,2         | 45             | 601 | 31,4           | 931 | 48,73     | 2065         | 940    |      |      |

## Tilkoblingshøjder ved vandret montering

| MODEL     | DN1 | DN2 | DN3 | DN4 | DN7 | DN9 | DN10 | DN11 | DN15 |
|-----------|-----|-----|-----|-----|-----|-----|------|------|------|
| BSP-P 150 | 675 | 355 | 265 | -   | 295 | 725 | 753  | -    | 365  |
| BSP-P 200 | 905 | 345 | 265 | -   | 949 | 985 | -    | -    | 355  |

## Tilkoblingshøjder ved lodret montering

| MODEL     | DN1 | DN2 | DN3 | DN4 | DN7 | DN9 | DN10 | DN15 | DN18 |
|-----------|-----|-----|-----|-----|-----|-----|------|------|------|
| BSP-P 150 | 355 | 675 | 765 | 265 | -   | 305 | -    | 665  | 735  |
| BSP-P 200 | 345 | 905 | 985 | 265 | -   | 305 | -    | 895  | 955  |

| MODEL    | DN1  | DN2 | DN3 | DN4  | DN5 | DN6  | DN7 | DN8 | DN9  | DN10 | DN11 |
|----------|------|-----|-----|------|-----|------|-----|-----|------|------|------|
| BSP-300  | 1325 | 265 | 235 | 1385 | -   | 1095 | 325 | 370 | 1385 | -    | 220  |
| BSP-500  | 1380 | 310 | 280 | 1430 | -   | 1140 | 355 | 390 | 1430 | -    | 265  |
| BSP-800  | 1220 | 340 | 310 | 1460 | -   | 1250 | 380 | 430 | 1460 | -    | 300  |
| BSP-1000 | 1220 | 340 | 310 | 1710 | -   | 1430 | 380 | 430 | 1710 | -    | 300  |

## Tilkoblingsstørrelser ved vandret montering

| MODEL     | DN1 | DN2 | DN3     | DN4     | DN7     | DN9   | DN10    | DN15  | DN18    |
|-----------|-----|-----|---------|---------|---------|-------|---------|-------|---------|
| BSP-P 150 | G1" | G1" | G1.1/4" | G1.1/4" | G1.1/2" | G1/2" | G1.1/4" | G1/2" | G1.1/2" |
| BSP-P 200 | G1" | G1" | G1.1/4" | G1.1/4" | G1.1/2" | G1/2" | G1.1/4" | G1/2" | G1.1/2" |

## Tilkoblingsstørrelser ved lodret montering

| MODEL     | DN1 | DN2 | DN3     | DN4     | DN7     | DN9   | DN10    | DN11    | DN15  |
|-----------|-----|-----|---------|---------|---------|-------|---------|---------|-------|
| BSP-P 150 | G1" | G1" | G1.1/4" | G1.1/4" | G1.1/2" | G1/2" | G1.1/4" | G1.1/4" | G1/2" |
| BSP-P 200 | G1" | G1" | G1.1/4" | G1.1/4" | G1.1/2" | G1/2" | G1.1/4" | G1.1/4" | G1/2" |

| MODEL    | DN1     | DN2     | DN3     | DN4     | DN5     | DN6   | DN7 | DN8   | DN9     | DN10    | DN11  |
|----------|---------|---------|---------|---------|---------|-------|-----|-------|---------|---------|-------|
| BSP-300  | G1"     | G1"     | G1"     | G1"     | G1.1/4" | G3/4" | G2" | G1/2" | G1.1/4" | G1.1/4" | G1/2" |
| BSP-500  | G1"     | G1"     | G1"     | G1"     | G1.1/4" | G3/4" | G2" | G1/2" | G1.1/4" | G1.1/4" | G1/2" |
| BSP-800  | G1.1/4" | G1.1/4" | G1.1/4" | G1.1/4" | G1.1/4" | G2"   | G2" | G1/2" | G1.1/4" | G1.1/4" | G3/4" |
| BSP-1000 | G1.1/4" | G1.1/4" | G1.1/4" | G1.1/4" | G1.1/4" | G2"   | G2" | G1/2" | G1.1/4" | G1.1/4" | G3/4" |

## Tilbehør

| Varenummer | Betegnelse | Størrelse | Dimension | Længde | 150 | 200 | 300 | 500 | 800 | 1000 |
|------------|------------|-----------|-----------|--------|-----|-----|-----|-----|-----|------|
| 433001102  | El patron  | 4500 W    | 1 1/2"    | 408 mm | x   | x   | x   | x   |     |      |
| 433001103  | El patron  | 6000 W    | 1 1/2"    | 533 mm |     |     |     | x   | x   | x    |
| 433001114  | El Patron  | 9000 W    | 2"        | 420 mm |     |     | x   | x   | x   | x    |
| 8500000030 | Anode      |           | 3/4"      | 500 mm | x   | x   | x   | x   | x   | x    |
| 8500000040 | Anode      |           | 5/4"      | 800 mm |     |     |     |     | x   | x    |

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