



Think Green, Think Vesttherm

New environmental friendly products without HFC gases is now available from Vesttherm

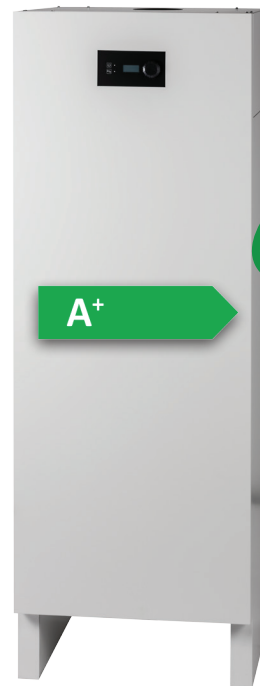
Vesttherm has in cooperation with the Ministry of Environment and Food of Denmark & Danish Technological Institute developed a new product range where we use R290

Because we care for the future



VT3130
VT3131
VT3132

A⁺



VT100C
VT180C

A⁺

Low heat loss value
only 6 watt

HFC gases like R134a, R410 etc. has a negative influence on our environment. Most heat pumps are using these gases today as refrigerant

Gases with a GWP (Global Warming Potential) below 5 is environmental friendly. For the production of the new environmental friendly line we use R290 which has a GWP of 3

R134a
GWP
1430

R410a
GWP
2088

R290
GWP
3





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| MODEL VT3130 / VT3131 / VT3132 | | |
|--------------------------------|-------------------|-----------------|
| H x D | mm | 1768 x Ø707 |
| Voltage / frequency | Volt / Hz | 220-240 / 50 |
| Heat pump output | kW | 1,50 |
| Heat pump input (13A) | kW | 0,370 |
| Heating element | kW | 1,5 / 2,0 |
| Water temperature | °C | 5 - 62 |
| Working air temperature | °C | -10 / +35 |
| Quantity of air | m ³ /h | 200 / 300 |
| Tank Capacity VT3130 | L | 270 |
| Tank Capacity VT3131 | L | 258 |
| Tank Capacity VT3132 | L | 242 |
| Enameled Tank | Optional: | Stainless Steel |
| Working pressure max | Bar | 10 |
| Energy class | | A+ (COP = 3,52) |

| MODEL VT100C / VT180C | | |
|-------------------------|-------------------|-----------------|
| H x D x W VT100C | mm | 1140x575x540 |
| H x D x W VT180C | mm | 1540x575x540 |
| Voltage / frequency | Volt / Hz | 220-240 / 50 |
| Heat pump output | kW | 0,897 |
| Heat pump input (13A) | kW | 0,340 |
| Heating element | kW | 1,5 / 2,0 |
| Water temperature | °C | 5 - 62 |
| Working air temperature | °C | +5 / +35 |
| Quantity of air | m ³ /h | 100 / 200 |
| Tank Capacity VT100C | L | 94 |
| Tank Capacity VT180C | L | 166 |
| Stainless steel tank | | Standard |
| Working pressure max | Bar | 10 |
| Energy class | | A+ (COP = 3,20) |