

RTB Phoenix air to water heat pump 8.5kW:  
RTB Phoenix luft til vand varmepumpe 8,5kW:

DATASHEET/DATABLAD



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| DK   | UK   | Værdi/Value       |
|--|--|-------------------|
| <b>INTELLIGENT INVERTER VARMEPUMPE</b>   | <b>INTELLIGENT INVERTER HEAT PUMP</b>  |                   |
| MODEL  | MODEL  | P10T              |
| NOMINEL SPÆNDING/FREKVENNS   | RATED VOLTAGE/FREQUENCY  | 380-415V/3N~/50Hz |
| FUGTRESISTENS  | MOISTURE RESISTANCE  | IPX4              |
| ELEKTRISK STØDSIKKERHED  | ELECTRICAL SHOCKPROOF  | I                 |
| OPVARMNINGSKAPACITET (A)   | HEATING CAPACITY( A)   | 4.700-12.50kW     |
| VARMEEFFEKT-INPUT (A)  | HEATING POWER INPUT (A)  | 1.080-3.440kW     |
| KØLEKAPACITET (B)  | COOLING CAPACITY (B)   | 3.220-11.30kW     |
| KØLEEFFEKT-INPUT (B)   | COOLING POWER INPUT (B)  | 1.270-4.640kW     |
| VARMTVANDSKAPACITET (C)  | HOT WATER CAPACITY(C)  | 5 760-16.20kW     |
| VARMT VAND STRØM-INPUT (C)   | HOT WATER POWER INPUT (C)  | 1.160-4.200kW     |
| *NOMINEL EFFEKT-INPUT  | *RATED POWER INPUT   | 4.640kW           |
| *NOMINEL STRØM-INPUT   | *RATED CURRENT INPUT   | 7.6A              |
| VANDPUMPE EFFEKT-INPUT   | WATER PUMP POWER INPUT   | 52W               |
| VANDHØJDE  | WATER HEAD   | 5.5m              |
| VANDFLOWVOLUMEN  | WATER FLOW VOLUME  | 1.7 m3/h          |
| KØLEMIDDEL/KORREKT INPUT   | REFRIGERANT/ PROPER INPUT  | R32/1.6kg         |
| STØJ   | NOISE  | 42-55dB(A)        |
| NETTOVÆGT  | NET WEIGHT   | 108kg             |
| DRIFTSTRYK (LAVE SIDE)   | OPERATION PRESSURE(LOW SIDE)   | 2.1MPa            |
| DRIFTSTRYK (HØJE SIDE)   | OPERATION PRESSURE(HIGHT SIDE)   | 4.4MPa            |
| MAKSIMALT TILLADT TRYK   | MAXIMUM ALLOWABLE PRESSURE   | 4.4MPa            |
| FABRIKSNUMMER (PÅ STREGKODEN)  | FACTORY NUMBER(ON THE BAR CODE)  |                   |
| PRODUKTIONSDATO (PÅ STREGKODEN)  | MANUFACTURED DATE(ON THE BAR CODE)   |                   |
| A: OMGIVELSESTEMP. (DB/WB) 7°C/6°C, VANDTEMP. (IND/UD): 30°C/35°C                        | A: AMBIENT TEMP.(DB/WB) 7°C/6°C,WATER TEMP.(IN/OUT):30°C/35°                             |                   |
| B: OMGIVELSESTEMP. (DB/WB) 35°C/24°C, VANDTEMP. (IND/UD): 12°C/7°C                       | B: AMBIENT TEMP. (DB/WB) 35°C/24°C,WATER TEMP (IN/OUT):12°C/7°C                          |                   |
| C: OMGIVELSESTEMP. (DB/WB) 20°C/15°C, VANDUDLØBSTEMPERATUR CIRKULATION FRA 15°C TIL 55°C | C: AMBIENT TEMP.(DB/WB) 20°C/15°C, WATER OUTLET TEMPERATURE CIRCULATION FROM 15°C TO 55° |                   |

\* I henhold til IEC/EN 60335-1 \*According to IEC/EN 60335-1

