



L'étiquette énergétique est valable du 26/09/2015 conformément à la directive 2010/30/UE - Règlement UE 812/2013  
 Das Energie-Label ist gültig ab 26.09.2015, nach der Richtlinie 2010/30/EU - Verordnung EU 812/2013  
 The energy label is valid from 26/09/2015 acc. to Directive 2010/30/EU - Regulation EU 812/2013  
 Energimærket er gyldig fra d. 26/09/2015 iht. Direktiv 2010/30/EU - Forordning EU 812/2013

# Technical Data Sheet

## Heat pump water heater

|                       |                        |
|-----------------------|------------------------|
| Directive 2010/30/EU  | Regulation EU 812/2013 |
| Directive 2009/125/EC | Regulation EU 814/2013 |
| Test acc. to Standard | EN16147 : 2011         |
|                       | EN12102 : 2013         |

|                    |                       |
|--------------------|-----------------------|
| Trade mark         | <b>NIBE</b>           |
| M.T. item number   | 1255281601            |
| Model / identifier | 84087<br>MT-WH 2029-F |

|  |                     |
|--|---------------------|
| <b>Load profile</b>  | <b>L</b>            |
| <b>Energy efficiency class</b>                                     | <b>A</b>            |
| <b>Energy efficiency - average climate conditions</b>              | <b>108,8</b> (%)    |
| <b>Annual electricity consumption - average climate conditions</b> | <b>941</b> (kWh/y)  |
| <b>Energy efficiency - colder climate conditions</b>               | <b>94,6</b> (%)     |
| <b>Annual electricity consumption - colder climate conditions</b>  | <b>1082</b> (kWh/y) |
| <b>Energy efficiency - warmer climate conditions</b>               | <b>119,7</b> (%)    |
| <b>Annual electricity consumption - warmer climate conditions</b>  | <b>855</b> (kWh/y)  |
| <b>Thermostat temperature setting</b>                              | <b>53</b> (°C)      |
| <b>Sound power level - indoors</b>                                 | <b>53</b> (dB)      |
| <b>Sound power level - outdoors</b>                                | <b>---</b> (dB)     |
| <b>Smart control ( 0 = No, 1 = Yes )</b>                           | <b>0</b>            |
| <b>Off-peak ( 0 = No, 1 = Yes )</b>                                | <b>0</b>            |
| <b>Storage volume</b>  | <b>285</b> (L)      |
| <b>V40 - Volume of mixed water at 40 °C</b>                        | <b>368</b> (L)      |

|          |            |
|----------|------------|
| Revision | Date       |
| 0        | 13.07.2015 |