

**Manufacturer: Templari S.p.A.**

**Model: AIR COLD R32**

**Unit type: Air-to-Air**

**Refrigerant: R32**

Equipped with a supplementary heater: no

Heat pump combination heater: no

### Full load performance calculated according to UNI EN 14511-2

| Heating mode                         |                            |                        |             |
|--------------------------------------|----------------------------|------------------------|-------------|
| Indoor air dry bulb temperature [°C] |                            | 20                     |             |
| Outdoor heat exchanger [°C]          |                            | Declared capacity [kW] | COP [-]     |
| Inlet dry bulb temperature           | Inlet wet bulb temperature |                        |             |
| -25                                  | -                          | <b>25.00</b>           | <b>2.18</b> |
| -20                                  | -                          | <b>30.00</b>           | <b>2.35</b> |
| -15                                  | -                          | <b>35.00</b>           | <b>2.60</b> |
| -10                                  | -11                        | <b>35.00</b>           | <b>3.00</b> |
| -7                                   | -8                         | <b>35.00</b>           | <b>3.10</b> |
| 2                                    | 1                          | <b>35.00</b>           | <b>4.00</b> |
| 7                                    | 6                          | <b>40.00</b>           | <b>4.36</b> |
| 12                                   | 11                         | <b>40.00</b>           | <b>4.63</b> |

| Cooling mode                         |                        |             |
|--------------------------------------|------------------------|-------------|
| Indoor air dry bulb temperature [°C] |                        | 27          |
| Outdoor heat exchanger [°C]          | Declared capacity [kW] | EER [-]     |
| Air dry bulb temperature             |                        |             |
| 35                                   | <b>37.00</b>           | <b>4.20</b> |