



0800 / 12 24 100\*

\*Toll-free calls throughout Germany



COMPETENT. FAST. RELIABLE

## ACR-F-40 – Technical Specifications – Rental Air Cooler



### Technical specifications:

|                           |                   |                |
|---------------------------|-------------------|----------------|
| <b>*Cooling capacity</b>  | <b>kW</b>         | <b>40</b>      |
| Sensible Cooling capacity | kW                | 30             |
| <b>**Heating capacity</b> | <b>kW</b>         | <b>47</b>      |
| Power input               | kW                | 1,1            |
| Voltage                   | V/Hz/Ph           | 400/50/3       |
| Operating current         | A                 | 2,7            |
| Electrical connection     | Socket            | CEE 16A        |
| *** Fuse protection       | A                 | 16             |
| *** Cable recommendation  | mm <sup>2</sup>   | 2,5            |
| Air flow volume           | m <sup>3</sup> /h | 6800           |
| External static pressure  | Pa                | 150            |
| Cold water connections    | Storz             | C              |
| Capacity control          | Steps             | 0/1            |
| Sound pressure at 1m      | dB(A)             | 50             |
| Transport weight          | kg                | 400            |
| Dimensions (l x w x h)    | mm                | 1780x1600x1100 |

\* Design conditions cold water temperatures 12/7°, Ambient temperature 27°C / 19,5 W.B.

\*\* Design conditions hot water temperatures 50/40°, Ambient temperature 20°C D.B.

\*\*\*On-Site power installation should be entrusted to an electrical specialist.

### Optionally accessories

Chiller



Temperature Control



Water Tubes



Electrical Cables



Air Transport



Different requirements and applications can be provided on request!

### Technical description:

Air cooler unit with radial ventilator for installation to the external cold water network or acr cold water producer. Installation indoors and suitable for connection to the air ducts or textile air tubes. A condensate water connection is present. Extensive optional accessories are available.