

Ref. No.: 1343-24101500





## **Description:**

# Used ENGIE (Covely) chiller Quantum X 060 S2C LL turbo compressor

Year of manufacture 2014

Operating hours 3095 Bh (peak load)

The machine was only in operation on very warm days during the year.

#### Technical data:

Compressor type: TT 300 H6-1-ST-D-O-CE

Cooling capacity: 500 kW

Refrigerant: R134aFilling quantity: 120kg

Power requirement: 2x 70 kW
Evaporator: VHMH46.250.116.2
Refrigerant medium: water
Refrigerant quantity: 71.5 m³/h

GLT connection: Mod-Bus interface

According to ENGIE, the Quantum chillers can be converted to 513A refrigerant without any problems.

All QUANTUM-Air models are characterized by maximum efficiency, highest refrigeration capacity, convenient control and excellent serviceability. ENGIE experts developed a way to significantly reduce the refrigerant charge and thus reduce the environmental footprint regardless of the refrigerant selected.

#### **Quantum Series Features:**

- Turbo liquid chiller for applications ranging from 250kW to 3MW
- Oil-free system
- High operational reliability
- Low maintenance, low vibration and quiet operation
- Multiple compressor design
- Precise control of re-cooling process by using variable performance controls



• Highest level of energy efficiency with outstanding performance figures (COP)

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## **Technical Data:**

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Control: CNC

## **Dimensions and Weight:**

Height: 2.050 mm Length: 3.360 mm Width: 1.209 mm Weight: 2.680 kg

## **Buyer Information:**

Condition: Very good condition

Available: Sold

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Buyers Premium: 16 % Location: Germany



## **Images:**











## Video:



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