

1343-24101500

#### **Overview and Technical Data:**

## ENGIE COFELY Quantum X 060 S2C LL - Chiller 500 kW

## **ENGIE**



### **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:**

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:





Asset-Trade

Assessment and Sale of Used Assets world wide

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Ref. No.: 1343-24101500

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