

# Bitzer Bitzer 4ESL-9K-40S (x1) & Bitzer 4NESP-20P-40P (x1) Condensing Unit

## Specifications

|                     |                                                                     |
|---------------------|---------------------------------------------------------------------|
| Brand               | Bitzer                                                              |
| Type                | Bitzer 4ESL-9K-40S (x1) & Bitzer 4NESP-20P-40P (x1) Condensing Unit |
| Refrigerant         | CO2                                                                 |
| Refrigerant type    | CO2 / Propane                                                       |
| kW at -30°C/+40°C   | 31,1                                                                |
| On steel base frame | ✓                                                                   |
| Pressure gauges     | ✓                                                                   |
| Hp/Lp/Op            |                                                                     |
| Sight Glass         | ✓                                                                   |
| Control panel       | ✓                                                                   |
| m3 / h              | 50 Hz - 71,9 m³/h                                                   |
| Remarks             | Y.o.b. 2014                                                         |
| Remarks             | *Capacity based on an evaporating temperature of -37°C              |
| Condensing Unit     | ✓                                                                   |
| Sizes               | 5150x1310x1610 mm (LxWxH)                                           |
| Stock               | 3                                                                   |



## Description

### Used Bitzer Bitzer 4ESL-9K-40S (x1) & Bitzer 4NESP-20P-40P (x1) Condensing Unit

Used Bitzer condensing unit on CO2/Propane. Complete with 1 Bitzer 4ESL-9K-40S (CO2) & 1 Bitzer 4NESP-20P-40P (Propane) semi-hermetic reciprocating compressors, Güntner GVHXG 080.1B/2-LS.E microchannel condenser with 2 Ziehl-Abegg fans - 50 Hz - 670/510 RPM - 0,54/0,28 kW - diameter 800 mm, 2 brazed heat exchangers, pressure and safety gauges and a control cabinet.

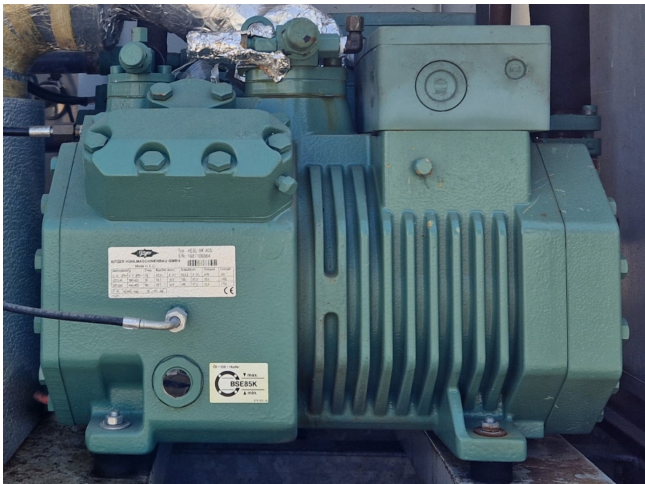
The Bitzer 4NESP-20P-40P is on the high pressure side of the system and runs on 0°C/+40°C with a capacity of 39 kW.

The Bitzer 4ESL-9K-40S is on the low pressure side of the system and runs on -30°C/0°C with a capacity of 31,1 kW.

\*Why choose for HOSBV? We're not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning.

\*Optional we can also arrange the logistics.





Typ 4ESL-9K-40S  
S.Nr. 1687106564

**BITZER KÜHLMASCHINENBAU GMBH**  
Made in E.C.

| Nennspannung |          | Frequ. | Max. Betr. strom |       | Anlaufstrom |       | Fördervol. | Drehzahl |
|--------------|----------|--------|------------------|-------|-------------|-------|------------|----------|
| V Δ 3Ph~     | V Y 3Ph~ | Hz     | A (Δ)            | A (Y) | A (Δ)       | A (Y) | m³/h       | min⁻¹    |
| 220-240      | 380-420  | 50     | 33,7             | 18,9  | 168         | 97,0  | 15,6       | 1450     |
| 235-290      | 440-480  | 60     | 33,7             | 18,9  | 168         | 97,0  | 18,8       | 1750     |

IP 65 ND/HO max. 30 / 53 bar

Typ 4NESP-20P-40P  
S.Nr. 1687200354

BITZER KÜHLMASCHINENBAU GMBH

Made in E.C.

| Nennspannung | Frequ. | Betr.strom | Anlaufstrom |        | Fördervol. | Drehzahl          |
|--------------|--------|------------|-------------|--------|------------|-------------------|
| V 3Ph~       | Hz     | A (max.)   | A (Y)       | A (YY) | m³/h       | min <sup>-1</sup> |
| 380-420      | 50     | 33.2       | 97.0        | 158    | 56.3       | 1450              |
| 440-480      | 60     | 33.2       | 97.0        | 158    | 67.9       | 1750              |

IP 65 ND/HO max. 19 / 32 bar

