

# Bitzer 6F-50.2Y-40P Condensing unit

## Specifications

|                          |                                                                      |
|--------------------------|----------------------------------------------------------------------|
| Brand                    | Bitzer                                                               |
| Type                     | 6F-50.2Y-40P<br>Condensing unit                                      |
| Refrigerant              | Freon                                                                |
| kW at 0°C/+40°C          | 121,7                                                                |
| kW at -5°C/+40°C         | 101,3                                                                |
| kW at -10°C/+40°C        | 83,6                                                                 |
| kW at -20°C/+40°C        | 55,0                                                                 |
| kW at -30°C/+40°C        | 33,9                                                                 |
| kW at -40°C/+40°C        | 18,6                                                                 |
| On steel base frame      | ✓                                                                    |
| Pressure safety switches | ✓                                                                    |
| Hp/Lp/Op                 |                                                                      |
| Pressure gauges          | ✓                                                                    |
| Hp/Lp/Op                 |                                                                      |
| Liquid receiver          | ✓                                                                    |
| Liquid receiver ltr.     | 70                                                                   |
| Suction accumulator      | ✓                                                                    |
| Oil separator            | ✓                                                                    |
| Liquid line filter drier | ✓                                                                    |
| Sight Glass              | ✓                                                                    |
| Control panel            | ✓                                                                    |
| m <sup>3</sup> / h       | 151,6 m <sup>3</sup> /h at 50 Hz &<br>183 m <sup>3</sup> /h at 60 Hz |
| Remarks                  | Y.o.b. 2013                                                          |
| Condensing Unit          | ✓                                                                    |



|      | (LxWxH)           |
|------|-------------------|
| Size | 3240x1100x2320 mm |

## Description

### Used Bitzer 6F-50.2Y-40P Condensing unit

Used Fredvic UM 500 MT/S condensing unit on Freon. Complete with a Bitzer 6F-50.2Y-40P semi-hermetic reciprocating compressor, condenser with 3 EBM-Papst fans - 50 Hz - 1,94/1,21 kW - 880/670 RPM, OCS liquid receiver with a volume of 70 liter, suction accumulator, oil separator, liquid line filter drier, pressure and safety switches/gauges and a control cabinet. The compressor has a displacement of 151,6 m<sup>3</sup>/h at 50 Hz & 183 m<sup>3</sup>/h at 60 Hz.

\*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.







