

# Mycom 200 VSD 5.8H Package

## Specifications

|                     |                                                              |
|---------------------|--------------------------------------------------------------|
| Brand               | Mycom                                                        |
| Type                | 200 VSD 5.8H Package                                         |
| Refrigerant         | NH 3 / Freon                                                 |
| kW at -5°C/+40°C    | 206,3*                                                       |
| On steel base frame | ✓                                                            |
| Liquid receiver     | ✓                                                            |
| Oil separator       | ✓                                                            |
| Control panel       | ✓                                                            |
| Remarks             | Y.O.B. 2003                                                  |
| Weight in kg.       | 6700                                                         |
| Package / Rack      | ✓                                                            |
| Sizes               | 3560x1600x2400 mm<br>(LxWxH)                                 |
| Project             | *Capacity approx based<br>on refrigerant R 717 at<br>-6.1° C |
| 1360                | For more information<br>please see attachment<br>below       |
| Stock               | 2                                                            |



## Description

### Used Mycom 200 VSD 5.8H Package

Used Mycom 200 VSD 5.8H Screw compressor // 1x Electromotor: ABB M2FA315 / 400V / 200kW at 2977 RPM / 353A // Mycom pump M5OP-M // Mycom OFC 50 / 7L // Mycom IV HS 7530-200 / 1340L // 1x ABB M2AA 112M / 380-420 / 4kW at 2850RPM // Display control panel + Control Cabinet // It is an indirect system with which an ethanol / water mixture (70/30%) is cooled from about -34 to -40 ° C in so-called Q-plates with direct expansion. The purpose of 2x Mycom screw units type F 200 VDS-HE are used working on R410a (one tap). Directly driven - about 3000 rpm - by a 200 kW E-motor. Prepared together with 2 water-cooled S & T condensers in a sound-damped cabin next to the factory hall.

Condenser cooling water temperature:  
+ 21 / + 26 ° C (via cooling tower)  
Maximum cooling capacity 410 kW,  
can be reduced to 5% (20 kW).









