

Mycom Complete Machine Room 200VLD (x3) & N8WB (x2)

Specifications

Marque	Mycom
Le type	Complete Machine Room 200VLD (x3) & N8WB (x2)
Réfrigérant	NH 3 (ammonia)
Refrigerant type	R717
Électromoteur Specs	(2x) 50 Hz - 200 kW - 2950 RPM (2x) 50 Hz - 160 kW - 1200 RPM (1x) 50 Hz - 250 kW - 2950 RPM
Démarrage à vide	✓
Contrôle de capacité	✓
Sur le châssis en acier	✓
Interrupteurs de sécurité de pression	✓
Manomètres	✓
Réservoir de liquide	✓
Réservoir de liquide ltr.	850
Séparateur d'huile	✓
Liquid déshydrateur ligne	✓
Voyant	✓
Electrovanne	✓



Panneau de configuration	✓
Remarques	Y.o.b. 2007
Package / Rack	✓
Stock	1

Description

Used Mycom Complete Machine Room 200VLD (x3) & N8WB (x2)

Complete Mycom machine room on the refrigerant Ammonia (NH3/R717). The installation is complete with the following components:

2 pieces Mycom 200VLD-HE screw compressor skids. Complete with a Leroy-Somer PLS315M-T electric motor: 50/60 Hz - 200/230 kW - 2970/3568 RPM, Mycom HS7580-200 oil separator with a volume of 1340 liter, Mycom OC20245-V oil cooler, Mycom F50P oil pump and 2 oil filters, pressure and safety switches/gauges. The compressor has a capacity of 341 kW at the following temperatures: evaporating temperature -32°C & condensing temperature +35°C. Dimensions: 3950x1550x2500 mm (LxWxH) & weight: 4300 kg.

1 piece Mycom 200VLD-M screw compressor skid. Complete with a Leroy Somer PLS315L-T electric motor - 50 Hz - 250/288 kW - 2970/3568 RPM, Mycom HS 7533-200 oil separator with a volume of 560 liter, Mycom OC-20245 V oil cooler, Mycom F50P oil pump, oil filters, pressure and safety switches/gauges. The compressor has a capacity of 888 kW at the following temperatures: evaporating temperature -7°C & condensing temperature +35°C. Dimensions: 3750x1800x2700 mm (LxWxH) & weight: 4500 kg.

2 pieces Mycom N8WBHH-BB reciprocating compressor skids. Complete with a electric motor - 50 Hz -

160 kW - 1200 RPM, Mycom OSF250 oil separator with a volume of 58 liters, oil cooler and pressure and safety switches/gauges. The compressor has a capacity of 472 kW at the following temperatures: evaporating temperature -7°C & condensing temperature $+35^{\circ}\text{C}$. Dimensions: 2550x1350x2610 mm (LxWxH) & weight: 3000 kg.

1 piece Axima 121162-06 liquid separator with a volume of 9774 liter. The separator has a capacity of 1880 kW at -10°C . Dimensions: 5600x2200x980 mm (LxWxH) & weight: 2993 kg.

1 piece Axima 121162-07 liquid separator with a volume of 5334 liter. The separator has a capacity of 680 kW at -30°C . Dimensions: 2600x1600x650 mm (LxWxH) & weight: 1724 kg.

2 pieces Hermetic CAM 2/2 liquid pump with the following specifications: Q_{max} : 8,0 m^3/h - H_{max} : 21,0 m - P_{max} : 4,3. kW. Dimensions: 660x220x410 mm (LxWxH).

3 pieces Hermetic CAM 3/3 liquid pumps with the following specifications: Q_{max} : 15,0 m^3/h - H_{max} : 85,0 m - P_{max} : 11,5 kW. Dimensions: 840x300x630 mm (LxWxH).

1 Piece Vahterus PSHE 3HH-34/1/1 Q plate heat exchanger with a volume of 2,7 dm^3 (Glycol) / 4,2 dm^3 (Ammonia). Complete with a Witt HR 1-L/N float with a volume 3 liters. Capacity: 75 kW. Dimensions: 550x350x850 mm (LxWxH) & Weight: 120 kg.

1 Piece Vahterus PSHE 3HH-48/2/1 Q plate heat exchanger with a volume of 3,8 dm^3 (Glycol) / 5,9 dm^3 (Ammonia).

Capacity: 40 kW. Dimensions:
550x350x850 mm (LxWxH) & Weight:
115 kg.

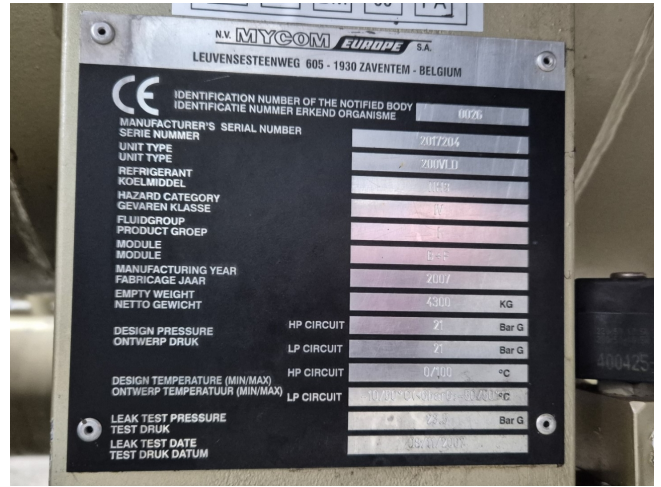
2 pieces Grundfos TPD 40-XXX/2 X-F-A-GQQE water pumps complete with a Grundfos MG 112MC2-28FF215-D1 electric motor: 50/60 Hz - 2910/2930 - 3510/3540 RPM - 4,0 kW. The pump has following specifications: Qmax: 18,0 m³/h - Hmax: 25,0 m - Pmax: 4,0 kW. Dimensions: 600x400x770 mm (LxWxH).

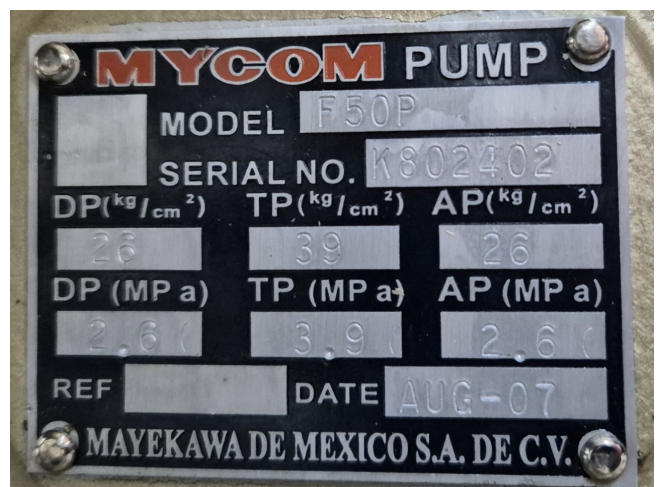
Further the machine room comes with control cabinets and:
6x Danfoss 130B2447
6x Danfoss FC-102P11KT4P55H1XG

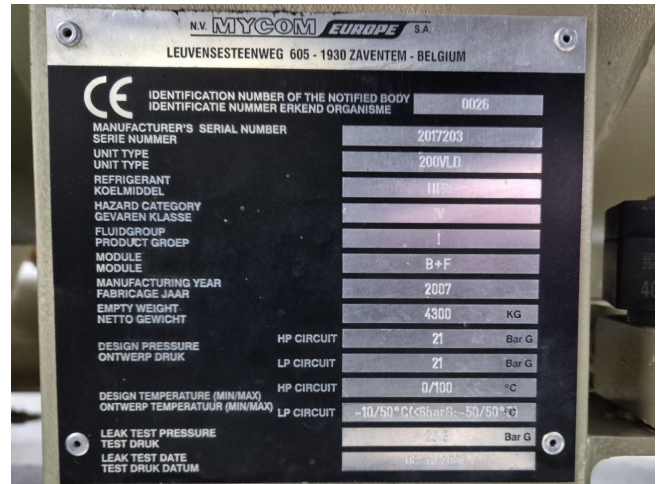
*Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning.

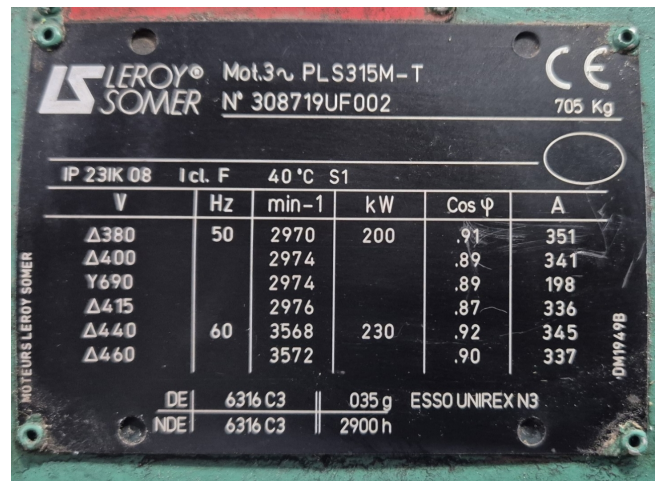
*Optional we can also perform a new paint job and arrange the logistics.

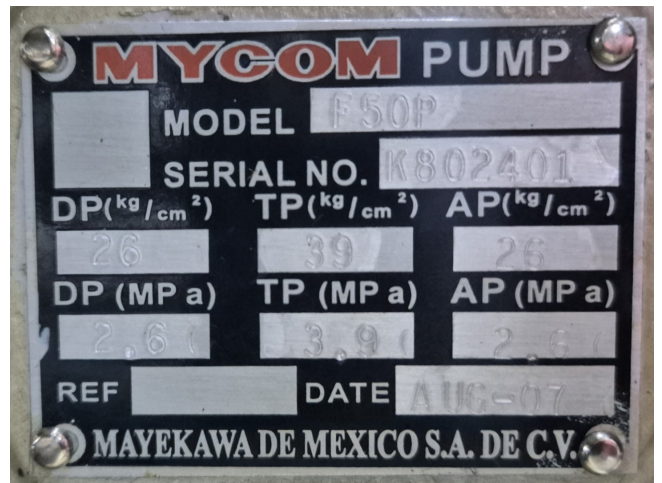
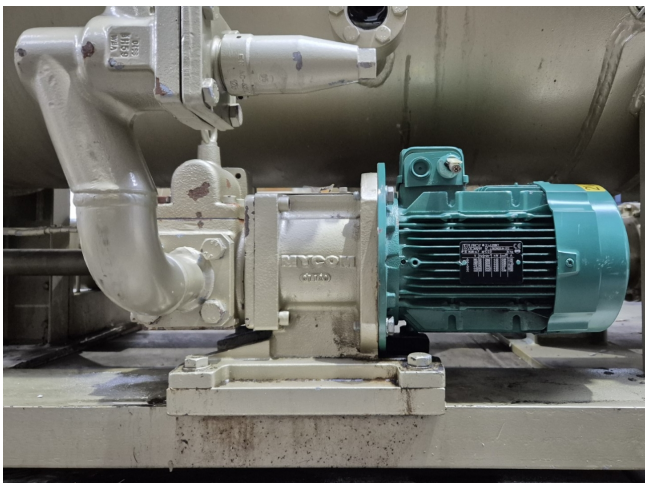


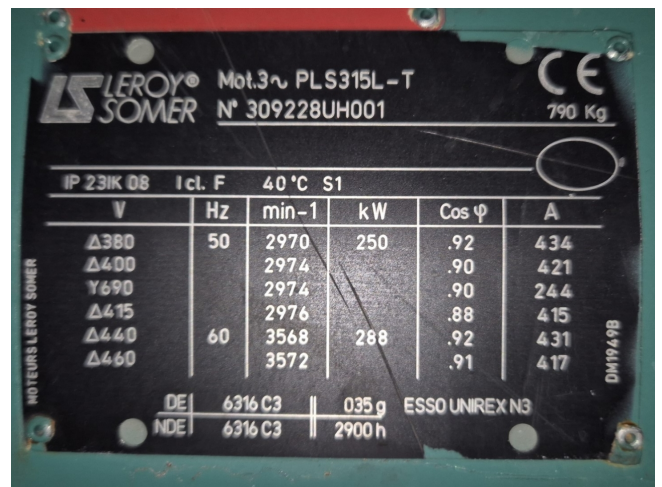
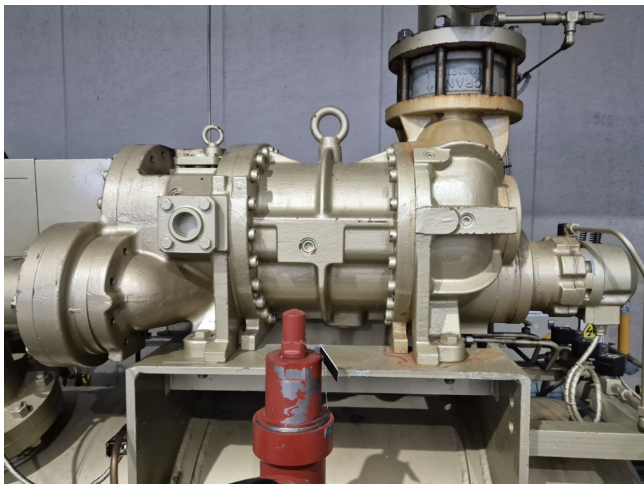
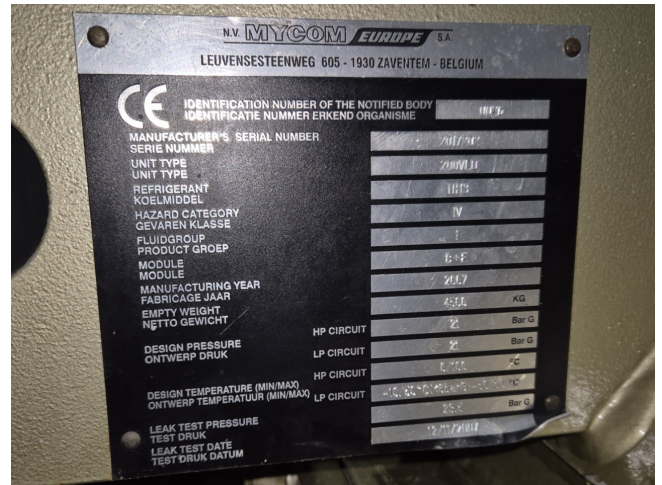


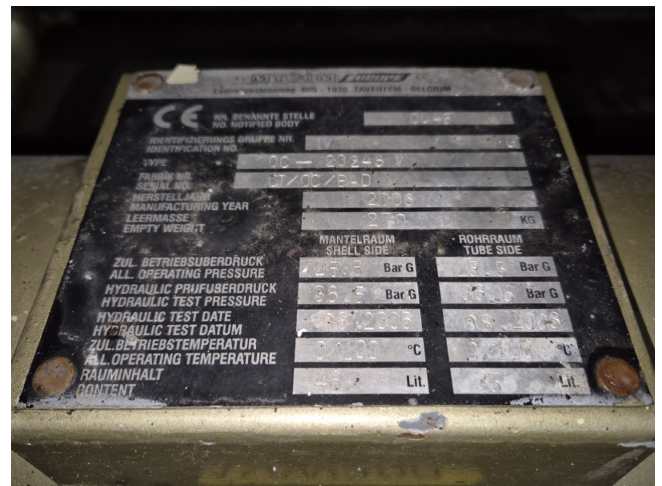


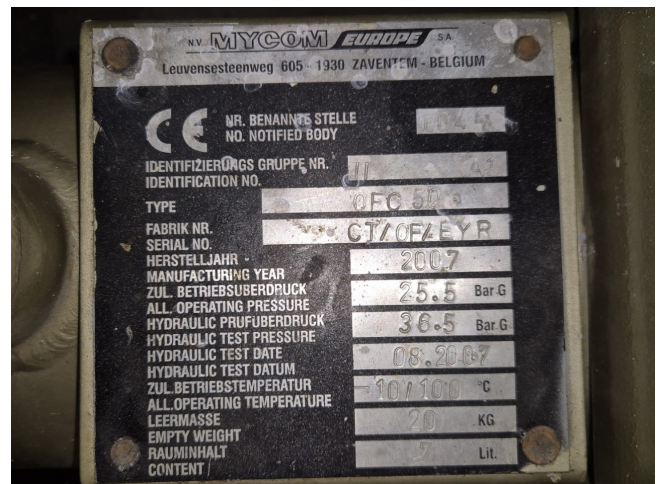
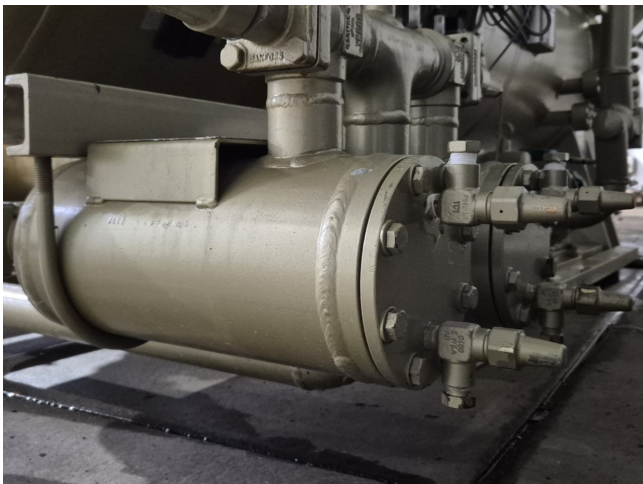














SEIR	838143
UNIT TYPE	838143
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REFRIGERANT	838143
KOELMIDDEL	838143
HAZARD CATEGORY	838143
GEVAREN KLASSE	838143
FLUIDGROUP	838143
PRODUCT GROEP	838143
MODULE	838143
MODULE	838143
MANUFACTURING YEAR	838143
FAABORGE JAAR	838143
EMPTY WEIGHT	838143
NETTO GEWICHT	838143
DESIGN PRESSURE	838143
ONTWERP DRUK	838143
HP CIRCUIT	838143
LP CIRCUIT	838143
HP CIRCUIT	838143
LP CIRCUIT	838143
DESIGN TEMPERATURE (MIN/MAX)	838143
ONTWERP TEMPERATUUR (MIN/MAX)	838143
LEAK TEST PRESSURE	838143
TEST DRUK	838143
TEST DATE	838143
TEST MILIEU	838143



