

GRASSO RC 612 plant – NH3/Ammonia

Compressor units:

<i>Brand:</i>	Grasso	
<i>Type:</i>	RC 612	
<i>Capacity p/c:</i>	483 kW at -8°C/+35°C	
<i>Total capacity:</i>	1449 kW at -8°C/+35°C	
<i>Electromotor:</i>	132 kW at 965 RPM	
<i>Refrigerant:</i>	NH3/Ammonia	
<i>Including:</i>	- On steel base frame - Unloaded start - Pressure safety switches	- Capacity control - Oil separator - Pressure gauges
<i>Pieces:</i>	3	

Total capacity: 1449 kW at -8°C/+35°C

Evaporating Condenser:

<i>Brand:</i>	Baltimore
<i>Type:</i>	VXC S-288
<i>Capacity:</i>	1098 kW
<i>Cond. temperature:</i>	+35°C
<i>Wet bulb temperature:</i>	+22°C
<i>Electromotor fan:</i>	18,5 / 4,8 kW at 1500 / 750 RPM
<i>Electromotor pump:</i>	2,2 kW
<i>Power heating:</i>	6 kW
<i>Sizes:</i>	4000x2380x4180 mm (LxWxH)
<i>Weight:</i>	7.600 kg.
<i>Pieces:</i>	3

Liquid receiver:

<i>Brand:</i>	Grencobel
<i>Contents:</i>	10.600 ltr.
<i>Evaporating temperature:</i>	-8°C
<i>Cooling power:</i>	2400 kW
<i>Sizes:</i>	5000x1600 mm (LxØ)
<i>Including:</i>	- NH3 Hermetic pumps - Floaters

Including:

- Original control panel with soft starters and all regulations and relais
- Original documentation including electric drawing and certificates









GRENCOBEL N.V.
B-2060 ANTWERPEN

STOCK NR.	MANTEL	PIJPBUNDEL
MAX. WERKDRUK	3 BAR	BAR
PROEFDRIJK	3.9 BAR	BAR
BEDRIJFSTEMP.	-4 °C	°C
INHOUD	10600 LTR	LTR
KOUDE MIDDEL	NH3	GEW 1200 KG
FABRIKATIE NR.	15080902	BOUWJ. 1998
KONTROLE EN DATUM	VERSCHOORE / 19-02-98	

