

Ice Water Installation – Omega Falling Film

Falling Film:

Brand: Omega
Refrigerant: NH3/Ammonia
Capacity: 1500 kW
Number of plates: 26
Sizes of plates: 2940x2000 mm (LxH)
Material: RVS 304
Pieces: 1

Reciprocating Compressor Unit:

Brand: Grasso
Type: RC 612E
Refrigerant: NH3/Ammonia
Capacity p/c: 747 kW at -3°C/-31°C
Total capacity: 1494 kW at -3°C/-31°C
Electromotors: 2x 160 kW at 1480 RPM
Including:

- Unloaded start
- On steel base frame
- Pressure gauges
- Capacity control
- Pressure safety switches
- Oil separator

Pieces: 2

Evaporating Condenser:

Brand: Baltimore
Type: CXV 454
Refrigerant: NH3/Ammonia
Capacity: 1778 kW at +31°C (Condensing Temp.) / +21°C (Entering air wet bulb)
Pieces: 1

Separator:

Brand: Prevesco
Type: 070018-1
Refrigerant: NH3/Ammonia
Inhalt: 1790 ltr.
Pieces: 1















OMEGA
ENGINEERING
www.omegaengineering.nl
Tel: +31-(0)53 4281818

Omega nr: 59947

Refrigerant: NH3

Total volume: 800 ml

Max working pressure: 11.7 bar

Test pressure: 18.7 bar

Client: Grenco B.V.
Client order no:
03466-170-1-01

CE 1242 Date: 15/03/2007

Min/Max Temperature: -35° C / +50° C



GEA Grasso

Grasso Products B.V., s-Hertogenbosch, The Netherlands

TYPE GRASSO 612E 07021096

2007 NH3 1194

P/P 23/25.5 bar(e) n. 1500



AQUACARE® SERVICE BV

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Baltimore Aircoil International N.V.
HEIST-OP-DEN-BERG, BELGIUM



MODEL NO. CXV 454 W
SERIAL NO. H070908
BELT NO. B 1005
270090MAH

C 310

1-01-30021869
Verdampingscondensator
model CXV-454 W
Baltimore Aircoil Int. N.V. -



Voor details m.b.t. de volgende onderwerpen, gelieve de B.A.C. Bedrijf & Onderhouds - en de B.A.C. Installatie & Opstellingscatalogi te consulteren, die worden meegestuurd met de orderbevestiging & met dit toestel.

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Uiteenkomstig



