## **Ice Water Installation**

Falling Film:

Brand: Omega Refrigerant: NH3/Ammonia

Capacity: 900 kW Number of plates: 20 Material: **RVS 304** Water temp. in: +4°C Water temp. out: +1°C Pieces:

**Reciprocating Compressor Unit:** 

Brand: Grasso RC 312E Type: Refrigerant: NH3/Ammonia

Capacity p/c: Total capacity: 300 kW (1000 RPM) / 450 kW (1500 RPM) at -3°C/+35°C 600 kW (1000 RPM) / 900 kW (1500 RPM) at -3°C/+35°C

2x 110 kW at 1475 RPM Electromotors:

- Capacity control Including: - Unloaded start

Pressure safety switchesOil separator - On steel base frame

- Pressure gauges

- Control panel

Pieces:

**Evaporating Condenser:** 

Brand: Baltimore VXC 185R Type: Refrigerant: NH3/Ammonia 720 kW Capacity:

Pieces:

## **Including:**

Original Control panel Original Separator Original Water Pumps

## Excluding:

Water tank (beneath falling film on photos on site)



















