

# Chiller 737 kW <sup>(1)</sup> 7°C chilled water and 35°C air

Model	RTAC 200 Std
Power input at nominal	232.9
Compressor type	Screw
% Minimum load (%)	13
Water flow at nominal (l/s)	35.2
Compressors, qty	2
Refrigerant circuit, qty	2
Refrigerant, type	R134a
Sound pressure level at 10m free field dB(A)	68
Pressure vessel approval	PED

## Operating range

Ambiant air (°C)	-18 to 45
Water flow (l/s)	13.6 to 48.4
Leaving water temp (°C)	5 to 15

## Capacity at °C water temp

	5°C	7°C	9°C	13°C
Capacity (kW) 35°C air	693	737	783	877
Power input (kW) 35° air	224	233	242	261

## Electrical data

Power supply (V/Ph/Hz)	400/3/50
Amps max (A)	562
Starting amps (A)	594

## Evaporator connection type

Victaulic 6 inches

## Dimensions & Weight

Length (mm)	5960
Width (mm)	2260
Height (mm)	2381
Operating weight (kg)	5590



## Options

Disconnect switch	yes
Sound insulation package	no
Flow switch	yes

## Water content

Evaporator (l)	164
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(1) At Eurovent conditions: 12/7°C entering/leaving water temperature and 35°C ambient air temperature