



## ICE COIL OFFER

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*Product:* Chicken  
*Quantity:* 3.000 per hour  
*Water needed:* 9.000 ltr.  
*Water in:* +20°C  
*Water out:* +1°C

Waterchiller (water traject +20°C to +6°C) – fresh water income position:

*Brand:* CIAT  
*Type:* RZH 700  
*Capacity:* 200,8 kW  
*Refrigerant:* R407C  
*Including:* - Liquid buffer tank  
- Pump  
*Compressors:* 2x DWM/Copeland D6DJ4-400X-EWM/D  
*Dimensions:* 3900x1990x1800 mm (LxWxH)  
*Pieces:* 1

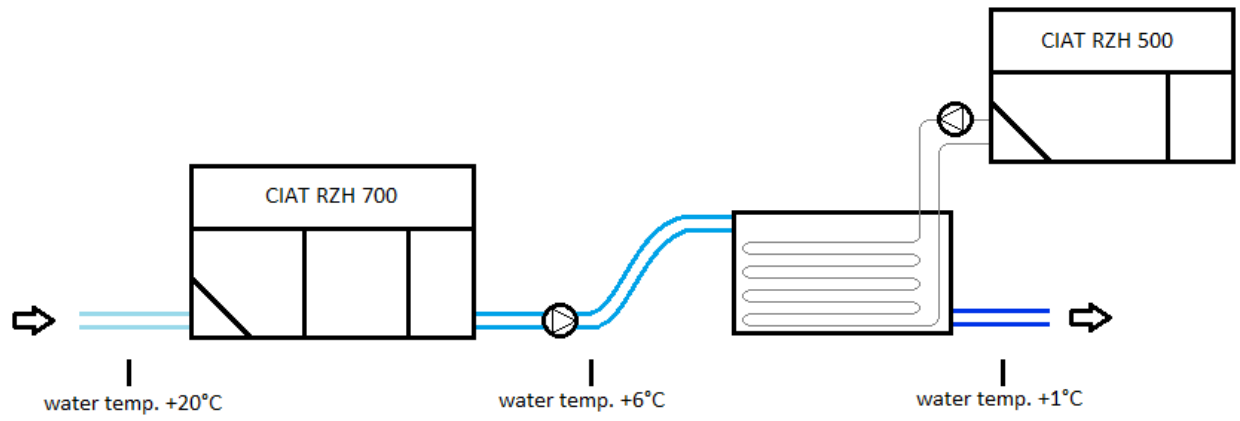
Ice Coil (water traject +6°C to +1°C):

*Brand:* BAC  
*Capacity:* 1.624 kg. ice / 150 kWh  
*Refrigerant:* Freon  
*Pipes:* 8 width / 10 high  
*Pipe Ø:* Big header 88 mm / Small headers 60 mm / Pipe of coil 27 mm (measured external)  
*Dimensions total:* 3660x1240x1820 mm (LxWxH)  
*Dimensions internal:* 3350x990x1700 mm (LxWxH)  
*Dimensions ice coil:* 3320x930x1580 mm (LxWxH)  
*Remarks:* Polyester box is brandnew (special made)  
*Pieces:* 1

Waterchiller (water traject +6°C to +1°C) – runs on Ice Coil:

*Brand:* CIAT  
*Type:* RZH 500  
*Capacity:* 118,9 kW  
*Refrigerant:* R407C  
*Including:* - Liquid buffer tank  
- Pump  
*Compressors:* 1x DWM/Copeland D8DH1-4000-BWM/D  
*Dimensions:* 3000x1990x1800 mm (LxWxH)  
*Pieces:* 1

Simple drawing of system:



Photos of equipment:

ICE COIL









