



## **Würfeleisbereiter, Vollkegel, Luftk., 33 kg/24 h, 16 kg Speicher, Ablaufpumpe**

Artikel-Nr.  
711093 (CB316AHCDP)

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### **Explosionszeichnung / Ersatzteile**

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Bitte bei Ersatzteilbestellung immer Artikelnummer und  
Seriennummer mit angeben!



*CB 316 HC*

## LIST OF THE EXPLODED VIEWS



*SHELL ASSY CB 316A HC / CB 316W HC*

*SHELL ASSY CB 316A HC Drain Pump*

*COOLING SYSTEM*

*HYDRAULIC CIRCUIT CB 316A HC / CB 316W HC*

*HYDRAULIC CIRCUIT CB 316A HC Drain Pump*

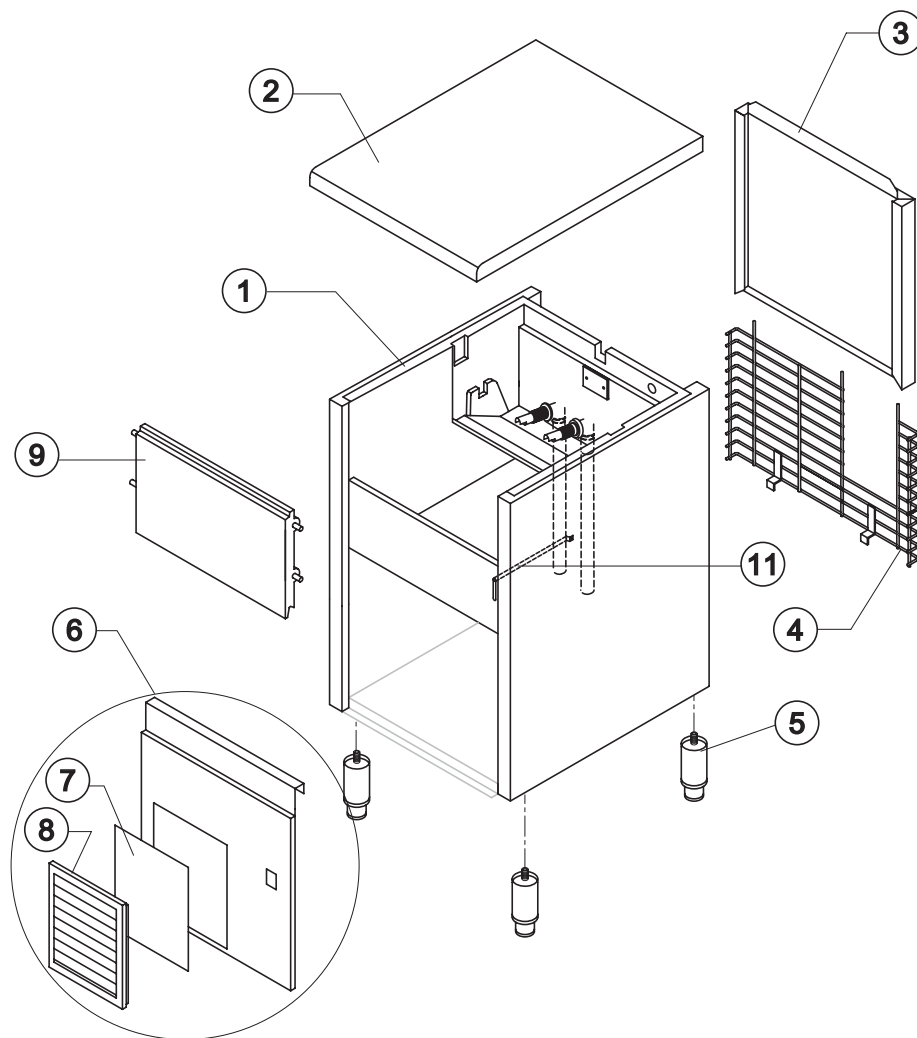
*ELECTRIC PARTS*



# CB 316 HC

## SHELL ASSY

### CB 316A HC/CB316W HC



| Ref. | Spare Description     | Code                    |
|------|-----------------------|-------------------------|
| 1    | Foamed Cabinet Assy   | See Table               |
| 2    | Top Assembly          | C22692                  |
| 3    | Rear Panel Assembly   | C21182                  |
| 4    | Rear Grid             | D12006                  |
| 5    | Adjustable Foot       | 20613                   |
| 6    | Front Grid Panel      | Current Version C221701 |
| 6    | Front Grid Panel      | Till s/n. 883630 C22507 |
| 7*   | Filtering Panel       | 18106                   |
| 8    | Frame + Grid & Filter | C10205                  |
| 9    | Door Assembly         | C10297                  |
| 11   | Bulb-holder Pipe      | 20522                   |

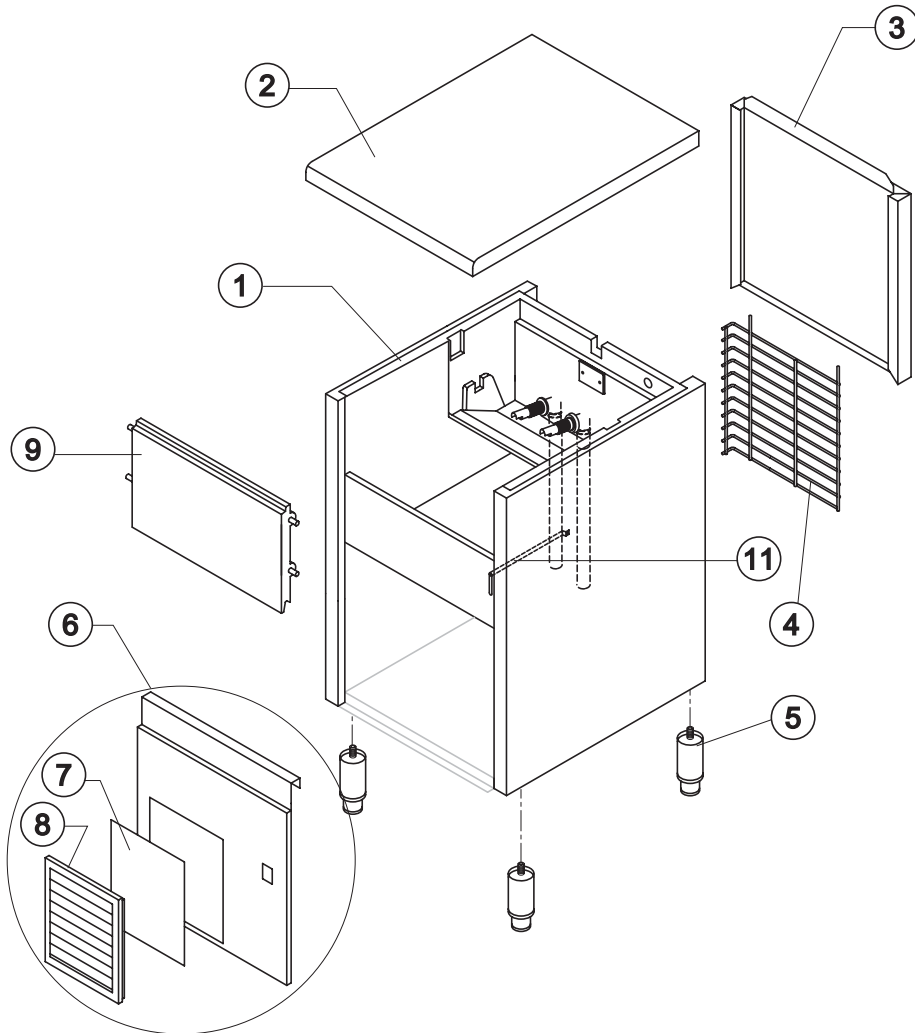
#### Ref. 1 - Foamed Cabinet Assy

| Condensation | Code    |
|--------------|---------|
| Air          | C11227A |
| Water        | C11227W |



# CB 316 HC

## SHELL ASSY CB 316A HC DP



| Ref. | Spare Description     | Code                    |
|------|-----------------------|-------------------------|
| 1    | Foamed Cabinet Assy   | C11227DP                |
| 2    | Top Assembly          | C22692                  |
| 3    | Rear Panel Assembly   | C21182                  |
| 4    | Rear Grid             | D12101                  |
| 5    | Adjustable Foot       | 20613                   |
| 6    | Front Grid Panel      | Current Version C221701 |
| 6    | Front Grid Panel      | Till s/n. 883630 C22507 |
| 7*   | Filtering Panel       | 18106                   |
| 8    | Frame + Grid & Filter | C10205                  |
| 9    | Door Assembly         | C10297                  |
| 11   | Bulb-holder Pipe      | 20522                   |



# CB 316 HC

## COOLING SYSTEM

### CB 316A HC / CB 316W HC / CB 316A HC DP

#### Common Parts

| Ref. | Spare Description      | Code                                      |
|------|------------------------|-------------------------------------------|
| 1    | Compressor             | 231159                                    |
| 4*   | Molecular Drier        | 14009                                     |
| 6    | Evaporator             | See Table                                 |
| 7    | Evaporator Cover Panel | 10449                                     |
| 8*   | Hot Gas Valve Body     | 231294                                    |
| 9*   | Hot Gas Valve Coil     | 201129                                    |
| 10   | Suctin Line            | for the spare parts code give us the s/n. |

#### Parts For Air-Cooled Version Only

| Ref. | Spare Description | Code   |
|------|-------------------|--------|
| 2    | Air Condenser     | 201234 |

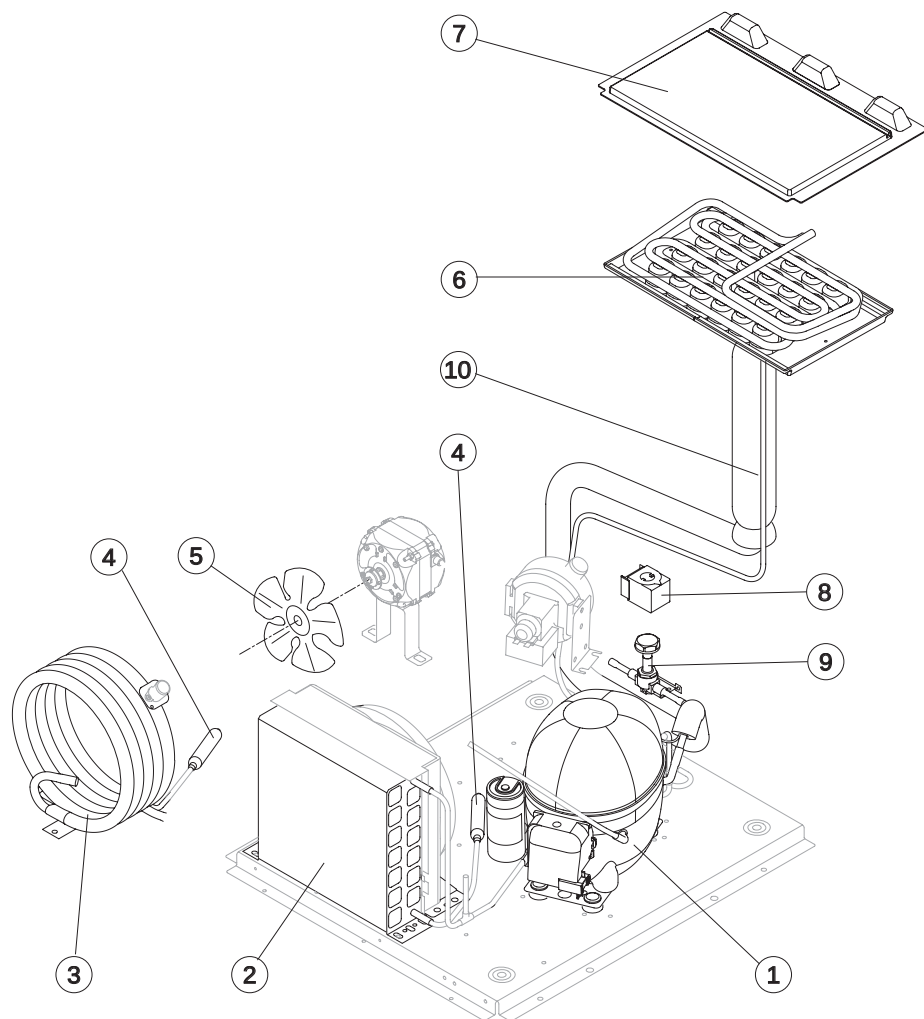
#### Parts For Water-Cooled Version Only

| Ref. | Spare Description | Code  |
|------|-------------------|-------|
| 3    | Water Condenser   | 14014 |
| 5    | Sucking Fan       | 10213 |

#### Ref. 6 - Evaporator

| Kind of Cube     | Code   |
|------------------|--------|
| 18 g. (Standard) | D10046 |
| 33 g.            | D10089 |
| 13 g.            | D10417 |
| 42 g.            | D10465 |

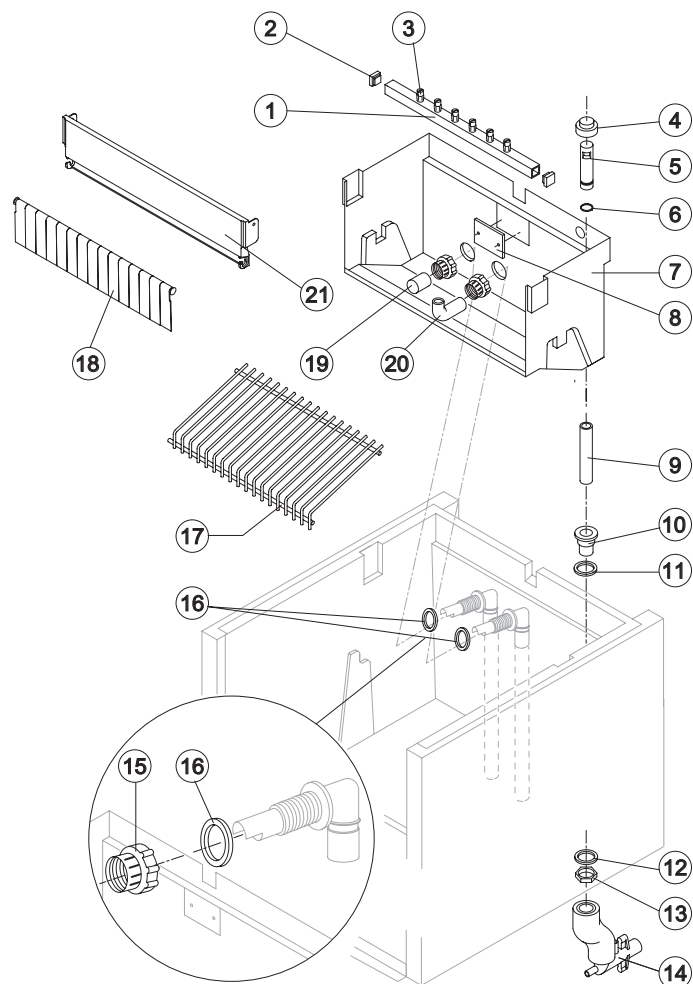
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# CB 316 HC

## HYDRAULIC CIRCUIT CB 316A HC/CB316W HC



### Common Parts

| Ref. | Spare Description                      | Code      |
|------|----------------------------------------|-----------|
| 1*   | Sprayers Bar Assembly                  | See Table |
| 2    | Sprayer Bar Plug                       | 10012     |
| 3    | Sprayer                                | D20002    |
| 4*   | Overflow Cap                           | 10305     |
| 5*   | Overflow Pipe                          | 10133     |
| 6*   | OR Gasket for Overflow Pipe            | 20233     |
| 7    | Inner Basin                            | 10253     |
| 8    | Slide Keep Plate                       | 10009     |
| 9*   | Overflow Pipe                          | 13107     |
| 10   | Water Outlet Nipple                    | 10472     |
| 11   | Silicone Gasket                        | 13006     |
| 12   | Semirigid Polyethylene Gasket          | 13007     |
| 13   | Bin Discharge Nut                      | 10096     |
| 15   | Fittings Locking Ring                  | 10405     |
| 16   | Gasket for Pump Suction/Delivery Pipes | 13143     |
| 17   | Ice Cubes Slide                        | See Table |
| 18   | Rod with Flags                         | C10534    |
| 19*  | Pump Suction Filter                    | 20005     |
| 20   | Sprayers Feeding Pipe                  | 13005     |
| 21   | Flags ABS Support                      | 10526     |

### Parts for Air Cooled Version Only

| Ref. | Spare Description   | Code   |
|------|---------------------|--------|
| 14   | Discharges Manifold | C10006 |

### Parts for Water Cooled Version Only

| Ref. | Spare Description   | Code   |
|------|---------------------|--------|
| 14   | Discharges Manifold | C26452 |

### Ref. 1\* - Sprayers Bar Ass.

| Kind of Cube     | Code   |
|------------------|--------|
| 18 g. (Standard) | C20029 |
| 33 g.            | C20155 |
| 13 g.            | C20189 |
| 42g.             | C20155 |

### Ref. 17 - Ices Cube Slide

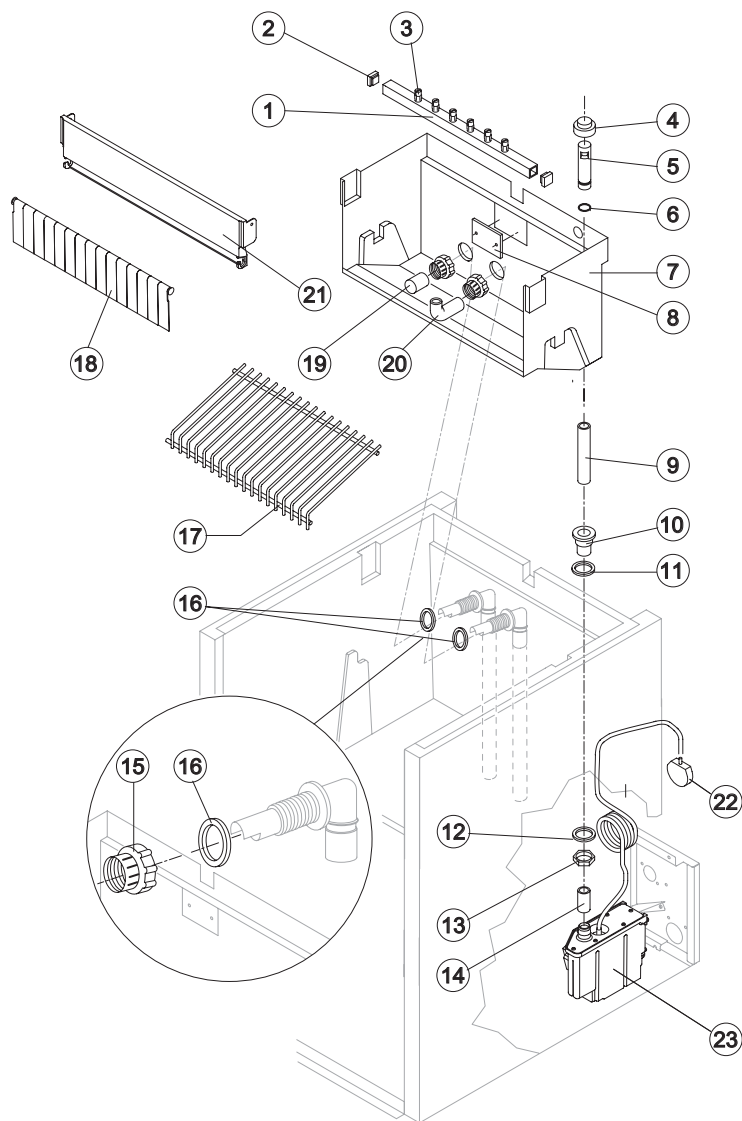
| Kind of Cube     | Code   |
|------------------|--------|
| 18 g. (Standard) | D12008 |
| 33 g.            | D12030 |
| 13 g.            | D12038 |
| 42g.             | D12030 |



# CB 316 HC

## HYDRAULIC CIRCUIT

### CB 316A HC DP



| Ref. | Spare Description                      | Code      |
|------|----------------------------------------|-----------|
| 1*   | Sprayers Bar Assembly                  | See Table |
| 2    | Sprayer Bar Plug                       | 10012     |
| 3    | Spruzzatore                            | D20002    |
| 4*   | Overflow Cap                           | 10305     |
| 5*   | Overflow Pipe                          | 10133     |
| 6*   | OR Gasket for Overflow Pipe            | 20233     |
| 7    | Inner Basin                            | 10253     |
| 8    | Slide Keep Plate                       | 10009     |
| 9*   | Overflow Pipe                          | 13107     |
| 10   | Water Outlet Nipple                    | 10472     |
| 11   | Silicone Gasket                        | 13006     |
| 12   | Semirigid Polyethylene Gasket          | 13007     |
| 13   | Bin Discharge Nut                      | 10096     |
| 14   | Bin Discharge-Drain Pump Connection    | C13175100 |
| 15   | Fittings Locking Ring                  | 10405     |
| 16   | Gasket for Pump Suction/Delivery Pipes | 13143     |
| 17   | Ice Cubes Slide                        | See Table |
| 18   | Rod with Flags                         | C10534    |
| 19*  | Pump Suction Filter                    | 20005     |
| 20   | Sprayers Feeding Pipe                  | 13005     |
| 21   | Flags ABS Support                      | 10526     |
| 22   | Drain Pump Pressure Switch             | C231230   |
| 23   | Drain Pump                             | C231225   |

#### Ref. 1\* - Sprayers Bar Ass.

| Kind of Cube     | Code   |
|------------------|--------|
| 18 g. (Standard) | C20029 |
| 13 g.            | C20189 |

#### Ref. 17 - Ices Cube Slide

| Kind of Cube     | Code   |
|------------------|--------|
| 18 g. (Standard) | D12008 |
| 13 g.            | D12038 |



# CB 316 HC

## ELECTRIC PARTS

### CB 316A HC / CB 316W HC / CB 316A HC DP

#### Common Parts

| Ref. | Spare Description               | Code                       |
|------|---------------------------------|----------------------------|
| 3*   | Fan cycle switch                | 231123                     |
| 4*   | Bin Thermostat                  | R23005                     |
| 5*   | Evaporator Thermostat           | R23591                     |
| 6*   | Timer                           | Till s/n. 883630 See Table |
| 7*   | Green Light Switch (On-Off)     | Till s/n. 883630 23327     |
| 11*  | Pump Assy                       | C231016                    |
| 13   | Electronic Timer / On-Off (AWS) | Current Version R231154    |

#### Parts for Air Cooled Version Only

| Ref. | Spare Description                    | Code   |
|------|--------------------------------------|--------|
| 1*   | 1 Way- Water Inlet Valve             | 23115  |
| 2    | Fan Motor + grid + conveyor Assembly | 231322 |
| 8    | Anti Radio Interference Filter       | C23459 |

#### Parts for Wayer Cooled Version Only

| Ref. | Spare Description              | Code   |
|------|--------------------------------|--------|
| 8    | Anti Radio Interference Filter | C23457 |
| 9*   | Safety Thermostat              | C23114 |
| 10   | Fan Motor                      | 23029  |
| 12*  | 2 Ways Water Inlet Valve       | 23116  |

#### Ref. 6\* - Timer - till s/n. 883630

| Voltage | 18g Cube | 33g Cube | 13g Cube | 42g Cube |
|---------|----------|----------|----------|----------|
| T11     | 23222    | 23248    | 23247    | 23780    |

Rev. 01 - 15/05/2018

