

## Uno Top Hot Mini-Vitrine



Instruction for installation and start up



**Before you switch-on your Uno Top the first time, read this instruction carefully.**

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## 1 Introduction

This operating and installation manual contains important basic information which needs to be considered during installation, operation and maintenance. Therefore, the operations manager and the operators must read the entire manual before the unit is installed and put into operation. The manual must always be kept close to the unit and easily accessible.

### **Important!**

*Beer Grill AG cannot assume any responsibility or warranty obligations for any damage sustained due to non-adherence to the installation and operating instructions or due to improper use.*

### Symbols and notes

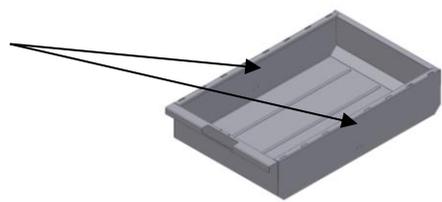
	<p>This symbol indicates important references for the proper use of the unit. Not paying attention to these references can lead to malfunctions of the unit or adverse effects to the environment.</p>
	<p><b>Caution – hot surface!</b></p> <p>Indicates a possibly dangerous situation due to hot surfaces. Failure to observe the instruction may result in burns and/or damage to property.</p>
	<p>This symbol points to operation tips and especially useful information. Helps you to use all functions on your unit optimally.</p>
	<p>This symbol indicates references to materials or operating media that must be handled and/or disposed according to legal standards and regulations.</p>

## 2 Information of danger

### 2.1 Heating with steam



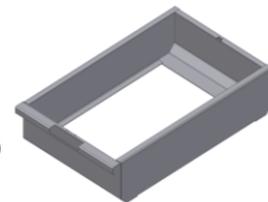
It is absolutely prohibited to run the Uno Top with empty water bins. Therefore the water level has to be checked at least every 3 hours. See markings on both sides of the bins. Use the built-in timer. Timer and flashlight is an option and has to be ordered separately.



**Beer Grill AG repudiates liability for consequential damage to ascribe to running the Uno Top without water!**

### 2.2 Heating dry (without steam)

Uno Top has to be equipped with a universal frame (accessories) water bin.



#### **Lower heating elements max. level 5**



#### **Caution, danger of fire!**

When running dry, ceran heating plate gets very hot. Danger of fire, when oil or liquid fat drops onto hot heating plate. Therefore mount universal frame, grill plate and fat collecting bowls correctly, so fat or oil flows into bowls. Check fat or oil level in fat collecting bowls frequently and drain it if necessary. (Dispose oil or fat according to regulations of local authorities!)

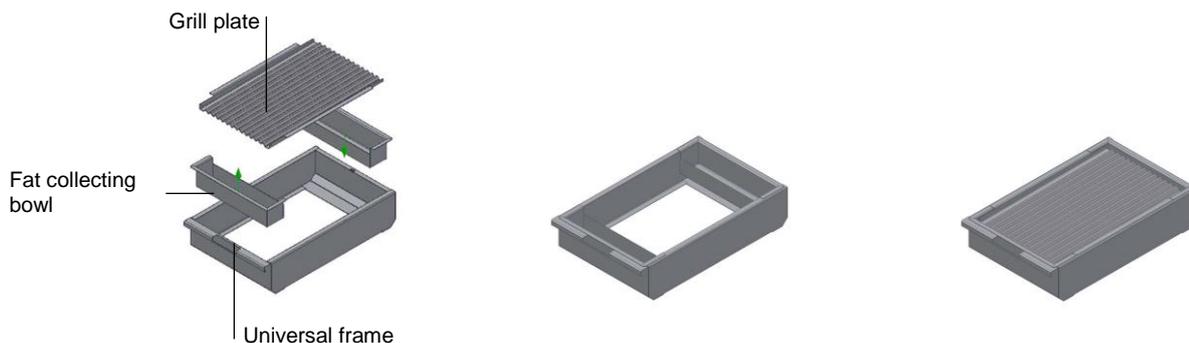


**Caution, when draining fat collecting bowls!** Oil or fat is very hot. Touch and carry bowls with protective gloves or cloth only. When lifting out fat collecting bowl be careful that oil does not slope onto heating plates (fire danger) or on hands or legs (danger of getting burned).

#### **Never put out fire with water!**

Use always fire blankets.

When getting burned consult doctor.



### 2.3 Attention! Danger of burning!



The following parts will become very hot, when Uno Top is activated and, if touched, it exists danger of burning:

- Ceran plate, if heating elements switched on and until they are completely cooled down.
- Water bins and parts which are in touch with it.
- Infrared heater and lamp housing
- Cover of illumination bridge

**Before water bins are drained (tap) and/or taken out, the Uno Top has to be cooled down completely. This should also happen, before Uno Top is displaced.**

### 2.4 Procedure by lamp bursting and breakage of glass

The infrared lamps are equipped with a shatter protection. This protection prevents touching of lamps. In case of lamp bursting (infrared and compact fluorescent lamps) glass shelves, sneeze screen, front and lateral glasses, proceed immediately as follows:

- Switch off and close counter.
- Self-service counter: Avoid guests taking food contaminated with glass splinter.
- Collect and replace all plates filled with food of guests, who have been nearby when the incident happened.
- Take out all food containers of the counter. Dispose food in rubbish bin (not in bin for leftovers).
- Take off shatter protection glass of defective lamp and clean it.
- Clean the Uno Top and floor.
- Replace broken items.
- Refit shatter protection glass with bracket.
- Refill counter.
- Counter is ready for reopening.

### 2.5 Glazing / Danger of accident

Incorrect, badly mounted or damaged glass may fall out and cause serious injuries. Be sure to check before opening the self-service counter, but also after cleaning the glass (especially the front- glass) if:

- The glass is placed properly e.g.: In the lower glass holders in the intended slots (not in the rack separations, nor the discontinued racks). Both sides in the above designed mounted holders.
- The glasses have no damage (damaged edges and corners = cut risk and insufficient support). The safety glass may crack or burst due to internal tension, even without contact with the damaged edge.
- The glass holder for damage and upper front holder (customer side) is well fitted. (Upper part must rest on the upper glass edge). These holders are glued. Loosen holders must be re-glued by qualified personnel. If the glass holder moves upwards, the upper stop ridge (arrest) of the front glass may be affected and the glass can fall out by strong contrast shock.

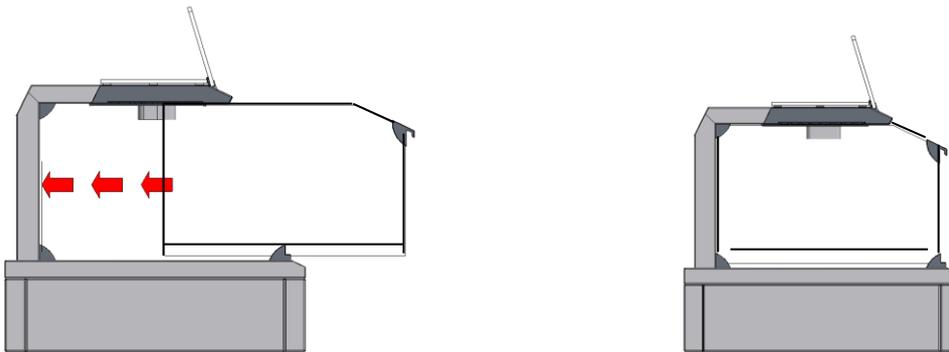
**Damaged glass panels must be replaced immediately, glass holders refitted by qualified personnel. In a pinch, continue working without the glass panels until the required spare parts arrive.**

**Attention!**

The side panels must always be pushed in all the way to the support so that they do not come to rest on the stopping bar of the front panel holder. If they are resting on the stopping bar, the upper glass holder will be lifted too far so that the front glass panel can fall out if touched.

The panels can be partly or completely lifted out of their holders for cleaning.

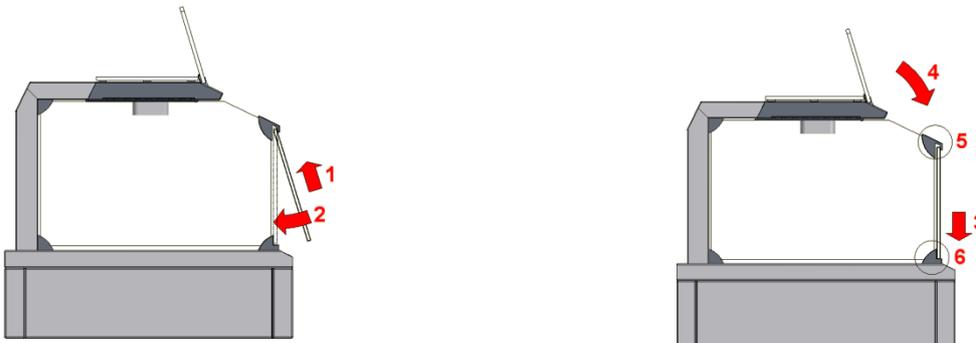
Beer Grill AG decline any liability for damages resulting from wrongly fitted or damaged glass panels and glass holders.

**Figure 1**

To fit the front glass panel:

Remove the front panel, fold up the sneeze screen.

Push the side panel all the way to the stop of the rear glass holder. The panel will latch into place behind the front stopping bar. Check: the side panel can no longer be moved horizontally..

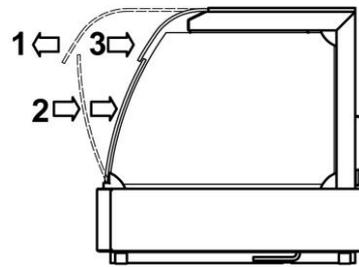
**Figure 2**

To fit the front glass panel:

Holding the front glass with both hands, insert it into the upper holders (4) on both sides (1). Move the bottom edge of the panel towards the inside and place it in the slots (6) of the front glass holders (3). Check: the panel can no longer be moved horizontally to the right or left or to the back.

**Figure 3**

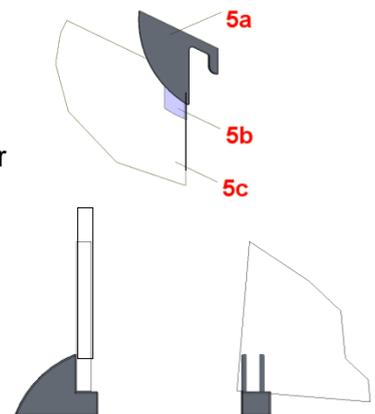
Pull the sneeze screen forward (1).  
Fit the front glass panel and turn it to the Inside (2).  
Push sneeze screen back into place (3).

**Warning!**

If the front glass is resting on the upper edge of the glass holder on one side (see figure 5), it can easily fall out and cause severe injuries if touched!

**Figure 4**

Upper glass holder (5a).  
If the guide (5b) is loose or missing, the front glass panel has no more hold on the upper side!  
The front glass panel must be removed and may only be refitted after The side panel (5 c) has been replaced.

**Figure 5**

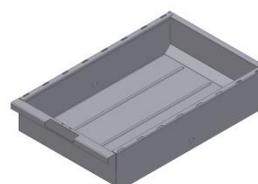
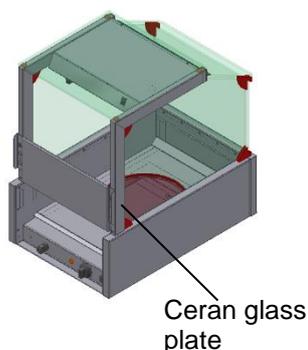
Lower glass panel holder © with front glass panel resting on its Upper edge. The front panel can slip out to the side or to the Front if touched.

**3 Start up****Danger of fire!**

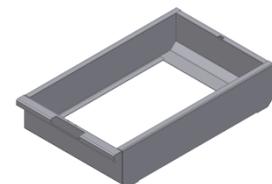
Before first start up remove all packing and padding material.

**Construction**

The Uno Top Hot consists of basic unit, an upper part and a water bin.

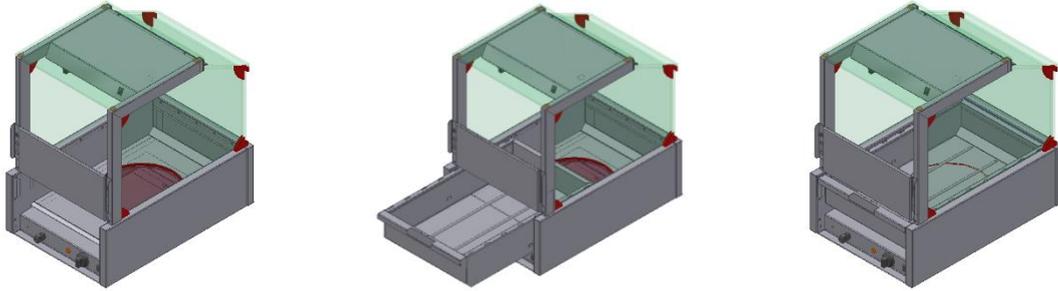
**Uno Top Hot with warm and cold light:**

Water bin



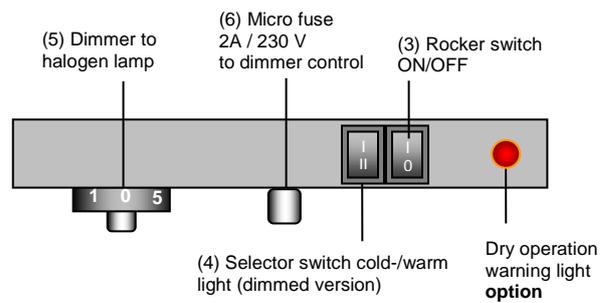
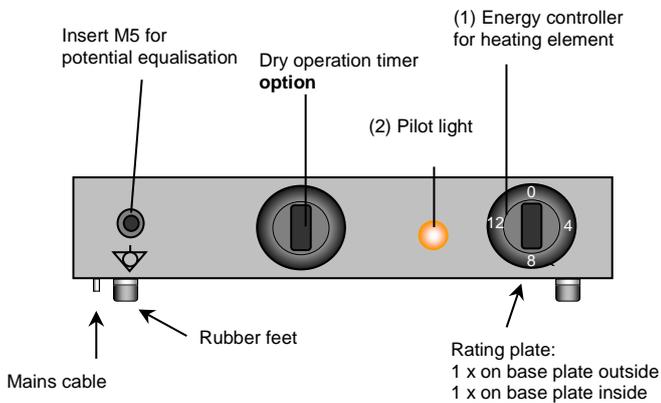
Universal frame

### Assembling

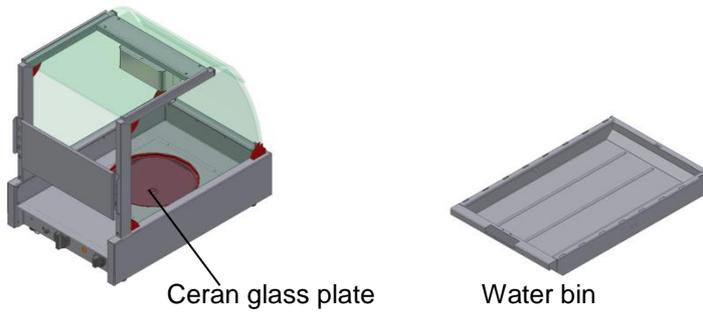


### Control panel in basic unit

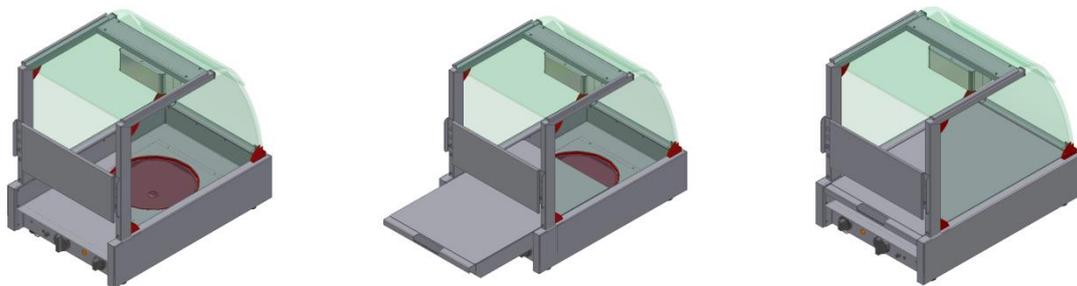
### Control panel in upper part



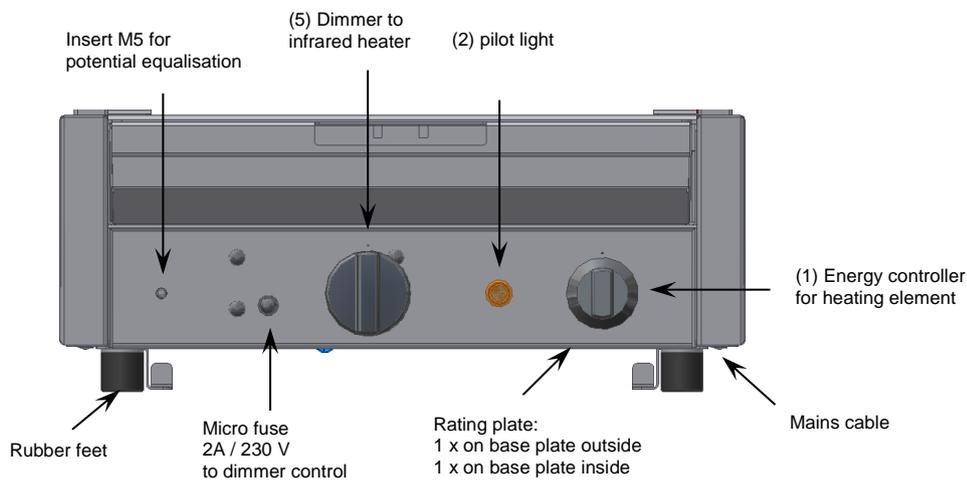
**Uno Top Hot with heating channel:**



**Assembling**



**Control panel in basic unit**



**Do not run the Uno Top Hot with empty water bins.**

Fill water bins up to the marks with water (for wet run) or replace bins by universal frames (for dry run). Use decalcified water only!

If you do not use decalcified water, we recommend adding 1 tablespoon of vinegar to the water. A higher concentration or the use of other additives such as chemical agents are forbidden, as this could cause damage to the material and spoilage of the steamed food.

**Attention! Set lower heating elements max. on level 5.**

Preparation: Fill water bin up to the marks (left and right side) with warm water.

Recommendation: Use decalcified water only.

Switching on unit: Lower heating elements  
Set energy controller (1) on requested level.

Heating power

0 = off, 1 = min. power, 12 = max. power,  
pilot light (2) orange on.

Cold/warm light in upper part

Switch on rocker switch (3), selector switch for choosing cold or warm light (4).

Dimmed version

Additional to the selection of warm light, turn dimmer knob (5) to requested level (1-5).

Heating power

0 = OFF, 1 = 50% power, 5 = max. power

Micro fuse (6): Electric protection to dimmer control  
Attention! Use only slow micro fuses 2A / 250 VAC.

**Danger - HOT - do not touch!**

The heating element under the ceran glass reaches its working temperature in a short time. Ceran glass, base plate and lower part of water bins become very hot.

**3.1 Option Timer - check water level**

When working with water bins, always fill them with water.

Assure to turn the timer knob to the right until it stops.

After a set time of maximum 120 minutes, the lamp starts to flash and the bottom-heat turns automatically off. Check the water level and add water if necessary. Afterwards wind the timer again. The bottom-heat will turn on again.

## 4 Transport and installation of Uno Top Hot

### Transport / packing

Remove all packing and transport materials.

### Installation / base

The unit has to be placed on a flat and levelled base, with a minimum basic size like the Uno Top Hot (see point 1 dimensions).

### Ambient temperature

An ambient temperature of max. 25°C has to be respected. Avoid heating influence of nearby equipment.

## 5 Electrical connection

Connection and start up has to be done by a skilled person only.

### Checking

Check if electrical data of mains correspond with those on the rating plate of the Uno Top Hot.

### Rating plate

Rating plates are placed on the following points: the first one under the unit nearby the energy controller and the second one inside the unit on the same position.

Connections to be conform to IEC, respective CEI 335-1 and local regulations.

### Connection with plug

Connecting fit plug conforming to nominal current to cable.

### Fix connection

Connect main switch with the necessary number of poles and a minimal contact distance of 3mm has to be provided.

The unit has to be connected to a potential equalisation system conform to VDE 700, Part 36/IEC 335-2-36.

## 6 Classification and dimensions

Single unit	Dimensions	Water bins	GN-bins	trays
Designation	W x D x H (mm)	height (mm)	max. height (mm)	L x W (mm)
Uno Top Hot GN 1/1-40	398 x 584/784 x 544	60	40	530 x 325
Uno Top Hot GN 1/1-100	398 x 584/784 x 604	120	100	530 x 325
Uno Top Hot GN 2/1-40	738 x 584/784 x 552	60	40	2 piece à 530 x 325
Uno Top Hot Q-40	598 x 378 x 552	60	40	530 x 325

## 7 Technical data

### 7.1 Units with cold and warm light (warm light dimmed or not dimmed)

	Uno Top Hot GN 1/1-40	Uno Top Hot GN 1/1-100	Uno Top Hot GN 2/1-40	Uno Top Hot Q-40
Tension	230 V, PNE	230 V, PNE	230 V, PNE	230 V, PNE
Power	1000 W	1000 W	2000 W	1000 W
Max. nominal current	4.4 A	4.4 A	8.7 A	4.4 A
Plug type	CH	T 12	T 12	T 12
	Export	Schuko	Schuko	Schuko
Length of cable	ca. 2 m	ca. 2 m	ca. 2 m	ca. 2 m

### 7.2 Units with warm light (warm light dimmed or not dimmed)

	Uno Top Hot GN 1/1-40	Uno Top Hot GN 1/1-100	Uno Top Hot GN 2/1-40	Uno Top Hot Q-40
Tension	230 V, PNE	230 V, PNE	230 V, PNE	230 V, PNE
Power	1000 W	1000 W	2000 W	1000 W
Max. nominal current	4.4 A	4.4 A	8.7 A	4.4 A
Plug type	CH	T 12	T 12	T 12
	Export	Schuko	Schuko	Schuko
Length of cable	ca. 2 m	ca. 2 m	ca. 2 m	ca. 2 m

### 7.3 Units with cold light (without heating element in lower part)

		Uno Top Hot GN 1/1-100
Tension		230 V, PNE
Power		100 W
Max. nominal current		0.4 A
Plug type	CH	T 12
	Export	Schuko
Length of cable		ca. 2 m

## 8 Cleaning and servicing

### 8.1 Cleaning

The Uno Top Hot is an electrical appliance. Disconnect the unit of the mains (pull off plug/switch off main switch or take off fuses).

#### Cleaning agents

Use a smooth cloth and a usual, non rubbing household cleaner. Do not clean the silicone joints of the ceran heating element (heating below) with any cleaning agent. The silicone joints may decompose due to residues of cleaning agent.

#### Absolutely prohibited!

Hosing down the Uno Top, using a pressure cleaner.

Cleaning under running water or in professional dish washing machine.

#### Water bins

Water bins can be cleaned in professional dish washing machines. Water bins have to be checked regularly for scale and, if necessary, must be cleaned with a food proof decalcifier. Following decalcification, the water basins must be thoroughly rinsed with water.

#### Important information

Scale reduces heat transmission to the water in water bins. Water does not achieve the necessary temperature for creating steam. In the heating-zone a heat accumulation will be created. This can cause damage to the Ceran-glass, the silicone joint and later to the heating element!

!

### 8.2 Maintenance

When replacing lamps and heating elements please note:

#### PLL-compact lamps

Use only lamps with identical power consumption.

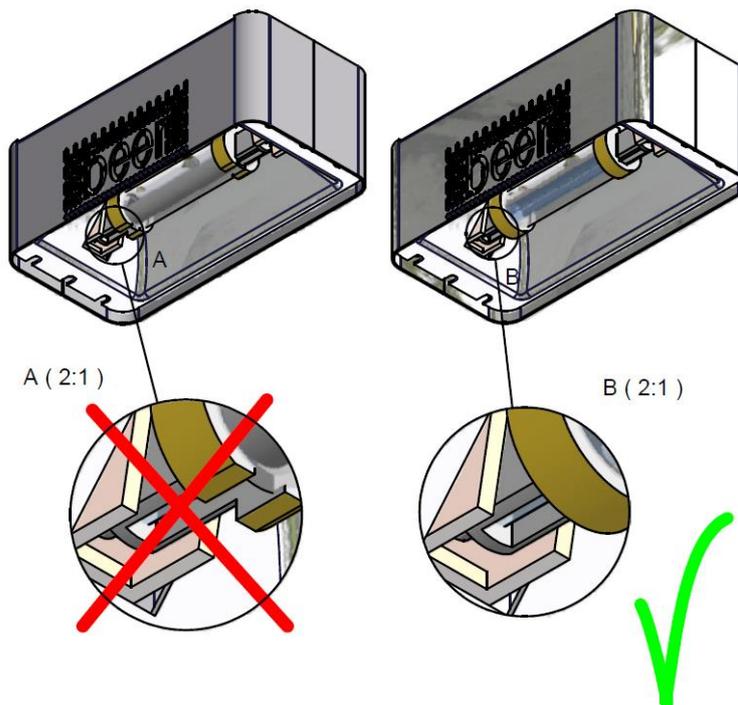
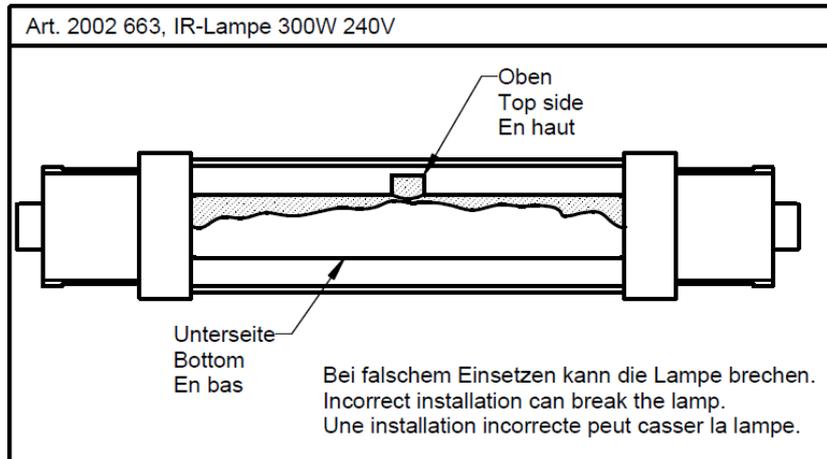
#### Infrared heater

Use only IR heater with **max. 300 Watt**. Lamps with higher power consumption become hotter. This heat can destroy the electric installation and increases the danger of burning.

**Attention - HOT- do not touch!**

### Correct insertion of the new Infrared-Heater

When inserting the new Infrared-Heater with the incl. integrated splinter shield, it must be taken into consideration, that the lamp be inserted exactly according to the following drawings:



 **Attention – danger of burning!**

## 9 Guide to install the touch-guard (optional)

Hold the touch-guard with both hands



Slightly pull apart



Clam the touch-guard on the lamp cover



## 10 After sales service

In case of an electric breakdown contact the after sales service. Before calling check mains connecting cable and fuses. When contacting after sales service always indicate serial-no. and type (on rating plate) of the Uno Top Hot.

**United Kingdom:**

**Total Equipment Servicing Limited  
Crown Chambers  
7 Market Place  
GB-Melksham Wiltshire SN12 6ES  
Phone: 0044 1225 791848**

**Ireland:**

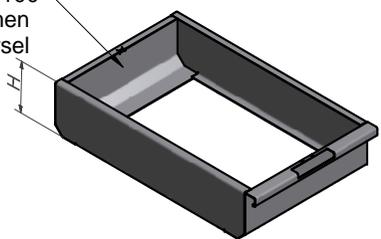
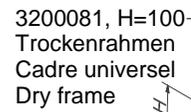
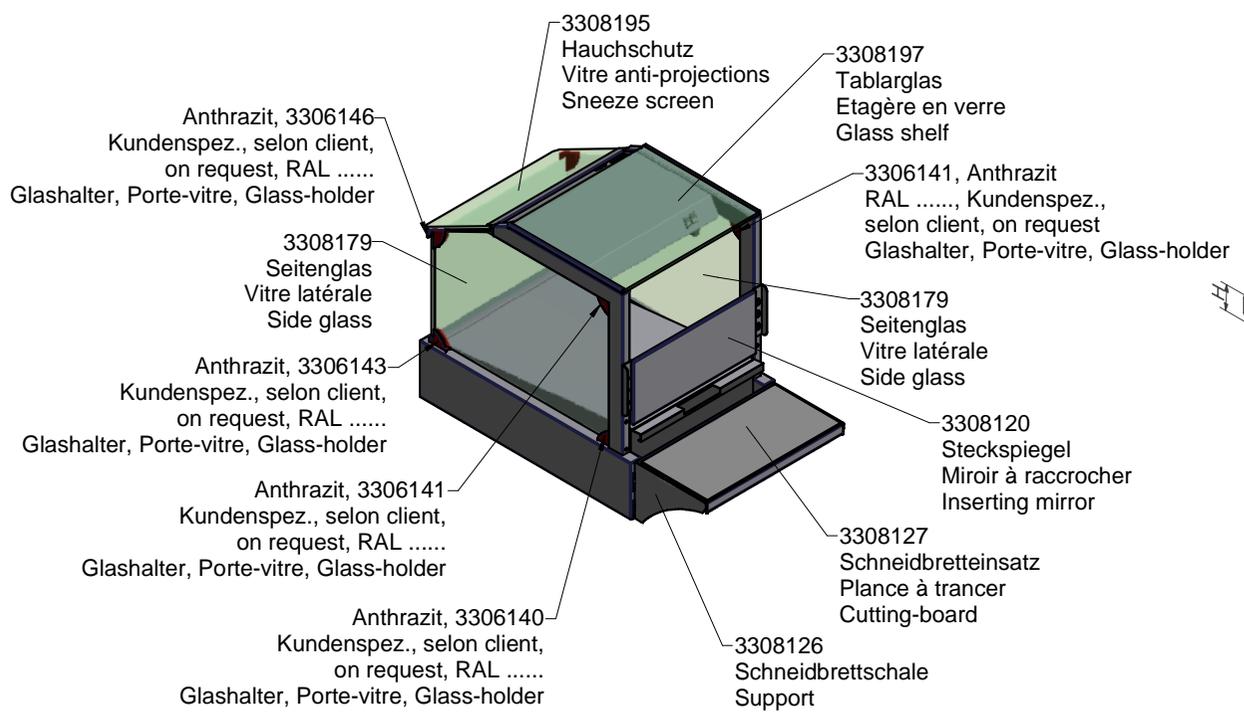
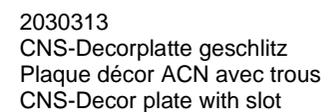
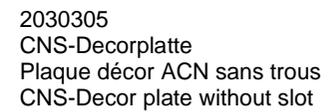
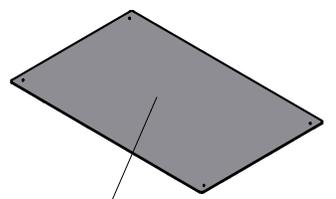
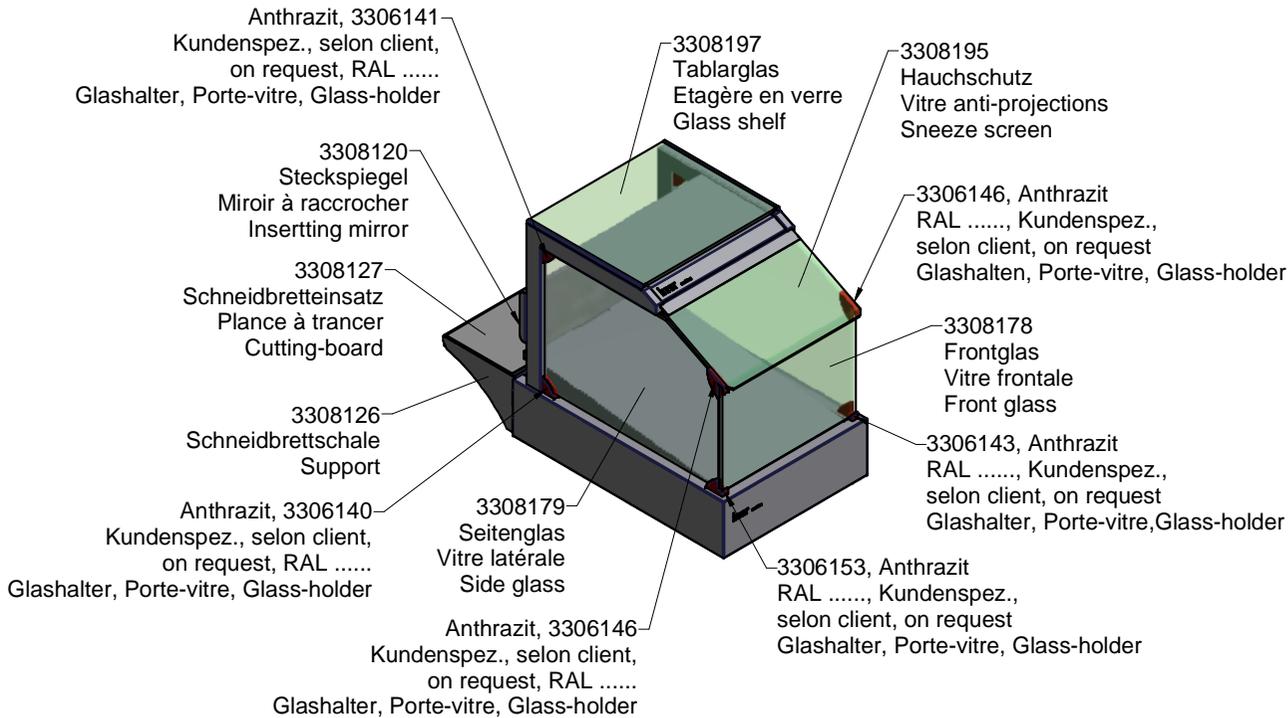
**Caterline Catering Equipment Ltd.  
U1, Block G  
Greenogue Business Park  
IE-Rathcoole Co. Dublin  
Phone: 00353 1 401 90 11**

## 11 Appendix

Drawing 63-M-08-109-00A	Spare parts list Uno Top Hot GN 1/1, straight glass
Drawing 63-M-08-110-00A	Spare parts list Uno Top Hot GN 1/1, curved glass
Drawing 63Ma017-00A	Spare parts list Uno Top Hot Q 40
Drawing 63Ma016-00	Spare parts list Uno Top Hot GN 2/1
Scheme 63E015-00B	Scheme Uno Top Hot Line 40/100
Scheme 63Ea046-00D	Uno Top 40/100 with LED

Ersatzteile/ Pièces détachées/ Spare parts						
Pos.	Geräte-Oberteil	Partie supérieure	Upper part			
1	IR Strahler	Lampe infrarouge	Infrared-lamp	240V/300W	200 2663	
1.1	IR-Strahler-Fassung	Douille de lampe halgène	IR lampholder		200 2612	
1.2	Teflon-Isolationsplatte	Plaque d'isolation en téflon	Teflon insulation sheet		203 0335	
2	PLL Kompaktlampe	Lampe fluo compacte	Compact fluorescent lamp	18W/230V	330 6203	
2.1	PLL Kompaktlampe	Lampe compacte PLL	PLL comp. fluorescent lamp	36W/830	330 6205	
3	Lampenfassung 2G11	Douille 2G11	Lamp holder 2G11		330 6049	
4	Halter zu Kompaktlampe	Clips de fixation	Lamp clip		330 6051	
5	Vorschaltgerät	Ballast ferromagnétique	Ballast	18W	330 6070	
5.1	Vorschaltgerät	Ballast ferromagnétique	Ballast	36W	330 6072	
6	Starterfassung	Porte starter	Starter holder		330 6052	
6.1	Glimmstarter	Starter	Glow starter		330 6071	
7	Dimmerprint	Print de réglage	Electronic dimmer		330 6106	
7.1	Distanzhalter	Douille d'écartement	Distance holder for print		330 6018	
7.2	Feinsicherung	Fusible	Fine fuse	T2A/ 250V	200 2803	
7.3	Drehknopf zu Dimmerprint	Bouton pour régulateur	Knob to dimmer		124 9018	
8	Wippenschalter O-I	Interrupteur basculante O-I	Rocker switch O-I	230VAC	200 0413	
9	Wahlschalter I-II	Sélecteur I-II	Selector switch I-II	230VAC	200 0416	
10	Keramikklemme 2P	Bornes céramiques 2P	Ceramic terminal bloc		910 297	
Pos.	Geräte-Unterteil	Partie inférieure	Basic unit			
11	Hi-Light-Heizkörper	Corps de chauffe Hi-Light	Hi-Light heating element	700W/230V	330 6000	
12	Ceran- Glas	Verre Ceran	Ceran glass		330 6001	
12.1	Silikonchnur ø2mm	Fil en silicone ø2mm	Silicon string ø2mm	4x15mm	330 6019	
12.2	Silikonkleber	Colle au silicone	Silicone glue		204 2169	
13	Energierегler	Régulateur d'énergie	Power controller	230VAC	50.57021.010	
14	Drehknopf zu Energierегler	Bouton pour régulateur	Knob to power controller	ø42mm	1268009	
15	Signallampe gelb	Lampe témoin jaune	Pilot lamp yellow	Ø 6 mm 230 V	910 126	
16	Durchführungstülle	Passe-fil	Grommet	ø 1/8	781 223	
17	Klemmenblock 3P	Bornes 3P	Terminal bloc 3P	15mm <sup>2</sup>	330 6088	
18	Deckelklemme	Presse étoupe	Cable clamp		784 009	
19	Zyl-Schraube	Vis cylindrique	Cylinder head screw	M 4x6	786 308	
20	Zuleitungskabel CH	Câble d'alimentation CH	Mains cable	Typ 12	308 920	
21	Zuleitungskabel D	Câble d'alimentation D	Mains cable	Typ Schuko	308 921	
22	Apparatefuss	Pied d'appareil	Rubber foot		910 639	
23	6-kt Mutter	Ecrou	Hex-nut	M 6x0.8	786 564	
24	Fächerscheibe	Rondelle éventail	Serrated washer	M 6	786 649	
25	Kabel-Tülle schwarz	Passe-fil noir	cable grommet	Ø1xØ15	781 228	
26	Silikon-Kabel 3x15, 180°C	Câble en silicone 3x15, 180°C	Silicone cable 3x15, 180°C	1450 mm	2000 560	
27	Bougierohr Ø 7 mm	Gaine isolante Ø 7 mm	Loom Ø 7 mm	100 mm	910 428	
28	Kabelbaum kompl.	Faisceau de câbles	Cable loom		330 6310	
30	Zeitschaltuhr	Minuterie	Clock timer		3306076	
30.1	Blinklicht 230V	Feu clignotant 230V	Flashing light 230V		515006	
30.2	Drehknopf zu Zeitschaltuhr	Commutateur pour feu clign.	Rotary switch to flashing light		592031	
30.3	Dosenklemme 2-polig	Terminal de canettes 2 pôles	Can Terminal 2-pole		3306479	
30.4	Blinkmodul 230V	Module clignotant 230V	Flasher module 230V		515030	
30.5	Silikon-Kabel	Silicone cable	Silicon cable	5x1.0, 1.5m 180°C	2000567	
UNO Top 40/100 GN 1/1mit		LW-Kanal IR Strahler gedimmt				
UNO Top 40/100 GN 1/1avec		pont d'éclairage, lumière infrarouge variable				
UNO Top 40/100 GN 1/1with		light bridge, infrared light dimmed				
Verkabungsschema Schéma de câblage Wiring diagram			Serien- Nr.		Auslieferdatum	
Uno Top Hot			von	bis	von	bis
			58088		01.04.2008	
Datum	14.06.2012	BEER GRILL AG			63E015-00 B	
Visum	mla	5612 Villmergen				

Ersatzteile/ Pièces détachées/ Spare parts						
Pos.	Geräte-Oberteil	Partie supérieure	Upper part			
1	IR Strahler	Lampe infrarouge	Infrared-lamp	240V/300W	200 2663	
1.1	IR-Strahler-Fassung	Douille de lampe halgène	IR lampholder		200 2612	
1.2	Teflon-Isolationsplatte	Plaque d'isolation en téflon	Teflon insulation sheet		203 0335	
2	PLL Kompaktlampe	Lampe fluo compacte	Compact fluorescent lamp	18W/230V	330 6203	
2.1	PLL Kompaktlampe	Lampe compacte PLL	PLL comp. fluorescent lamp	36W/830	330 6205	
3	Lampenfassung 2G11	Douille 2G11	Lamp holder 2G11		330 6049	
4	Halter zu Kompaktlampe	Clips de fixation	Lamp clip		330 6051	
5	Vorschaltgerät	Ballast ferromagnétique	Ballast	18W	330 6070	
5.1	Vorschaltgerät	Ballast ferromagnétique	Ballast	36W	330 6072	
6	Starterfassung	Porte starter	Starter holder		330 6052	
6.1	Glimmstarter	Starter	Glow starter		330 6071	
7	Dimmerprint	Print de réglage	Electronic dimmer		330 6106	
7.1	Distanzhalter	Douille d'écartement	Distance holder for print		330 6018	
7.2	Feinsicherung	Fusible	Fine fuse	T2A/ 250V	200 2803	
7.3	Drehknopf zu Dimmerprint	Bouton pour régulateur	Knob to dimmer		124 9018	
8	Wippenschalter O-I	Interrupteur basculante O-I	Rocker switch O-I	230VAC	200 0413	
9	Wahlschalter I-II	Sélecteur I-II	Selector switch I-II	230VAC	200 0416	
10	Keramikklemme 2P	Bornes céramiques 2P	Ceramic terminal bloc		910 297	
Pos.	Geräte-Unterteil	Partie inférieure	Basic unit			
11	Hi-Light-Heizkörper	Corps de chauffe Hi-Light	Hi-Light heating element	700W/230V	330 6000	
12	Ceran- Glas	Verre Ceran	Ceran glass		330 6001	
12.1	Silikon schnur ø2mm	Fil en silicone ø2mm	Silicon string ø2mm	4x15mm	330 6019	
12.2	Silikonkleber	Colle au silicone	Silicone glue		204 2169	
13	Energierегler	Régulateur d'énergie	Power controller	230VAC	50.57021.010	
14	Drehknopf zu Energierегler	Bouton pour régulateur	Knob to power controller	ø42mm	1268009	
15	Signallampe gelb	Lampe témoin jaune	Pilot lamp yellow	Ø 6 mm 230 V	910 126	
16	Durchführungstülle	Passe-fil	Grommet	ø1/8	781 223	
17	Klemmenblock 3P	Bornes 3P	Terminal bloc 3P	15mm <sup>2</sup>	330 6088	
18	Deckelklemme	Presse étoupe	Cable clamp		784 009	
19	Zyl-Schraube	Vis cylindrique	Cylinder head screw	M 4x6	786 308	
20	Zuleitungskabel CH	Câble d'alimentation CH	Mains cable	Typ T2	308 920	
21	Zuleitungskabel D	Câble d'alimentation D	Mains cable	Typ Schuko	308 921	
22	Apparatefuss	Pied d'appareil	Rubber foot		910 639	
23	6-kt Mutter	Ecrou	Hex.-nut	M 6x0.8	786 564	
24	Fächerscheibe	Rondelle éventail	Serrated washer	M 6	786 649	
25	Kabel-Tülle schwarz	Passe-fil noir	cablе grommet	Ø1xØ15	781 228	
26	Silikon-Kabel 3x15, 180°C	Câble en silicone 3x15, 180°C	Silicone cable 3x15, 180°C	1450 mm	2000 560	
27	Bougierohr Ø 7 mm	Gaine isolante Ø 7 mm	Loom Ø 7 mm	100 mm	910 428	
28	Kabelbaum kompl.	Faisceau de câbles	Cable loom		330 6310	
30	Zeitschaltuhr	Minuterie	Clock timer		3306076	
30.1	Blinklicht 230V	Feu clignotant 230V	Flashing light 230V		515006	
30.2	Drehknopf zu Zeitschaltuhr	Commutateur pour feu clign.	Rotary switch to flashing light		592031	
30.3	Dosenklemme 2-polig	Terminal de canettes 2 pôles	Can Terminal 2-pole		3306479	
30.4	Blinkmodul 230V	Module clignotant 230V	Flasher module 230V		515030	
30.5	Silikon-Kabel	Silicone cable	Silicon cable	5x1.0, 1.5m 180°C	2000567	
UNO Top 40/100 GN 1/1mit		LW-Kanal IR Strahler gedimmt				
UNO Top 40/100 GN 1/1avec		pont d'éclairage, lumière infrarouge variable				
UNO Top 40/100 GN 1/1with		light bridge, infrared light dimmed				
<b>Verkabungsschema</b>			Serien- Nr.		Auslieferdatum	
<b>Schéma de câblage</b>			von		von	
<b>Wiring diagram</b>			58088		01.04.2008	
			bis		bis	
Uno Top Hot						
Datum	14.06.2012	BEER GRILL AG			63E015-00 B	
Visum	mla	5612 Villmergen				



R2	R1	Spare parts list						Ers. durch:	
Aender.	A	05.06.2012	EAF	Ersatzteil. angepasst				Ers. für:	
	Ind.	Datum	Name	Aenderung	Ind.	Datum	Name	Komm.	
Uno Top Hot, Ersatzteile-Liste Liste des pièces d'échanger Spare parts list									
Gezeichnet		S.Ceiker		05.12.2008		Geprüft			
Massstab		1:10		Blatt 1		von 1			
				Beer Grill AG CH - 5612 Villmergen Tel: +41 / (0) 56 618 78 00 Fax: +41 / (0) 56 618 78 49 e-Mail: info@beergill.com		63-M-08-109-00A			
Aenderungen vorbehalten / Sous réserve de modifications / Subject to change without notice									

Anthrazit, 3306141  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3308120  
Steckspiegel  
Miroir à raccrocher  
Inserting mirror

3308127  
Schneidbretteinsatz  
Plance à trancer  
Cutting-board

3308126  
Schneidbrettschale  
Support

Anthrazit, 3306140  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3308204  
Seitenglas  
Vitre latérale  
Side glass

Anthrazit, 3306153  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3308202  
Frontglas Unterteil  
Vitre frontale partie inferieure  
Front glass lower part

3308204  
Seitenglas  
Vitre latérale  
Side glass

Anthrazit, 3306143  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

Anthrazit, 3306141  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

Anthrazit, 3306140  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3308203  
Frontglas Oberteil  
Vitre frontale partie supérieure  
Front glass upper part

3308202  
Frontglas Unterteil  
Vitre frontale partie inferieure  
Front glass lower part

3306143, Anthrazit  
RAL ....., Kundenspez.,  
selon client, on request  
Glashalter, Porte-vitre, Glass-holder

3308203  
Frontglas Oberteil  
Vitre frontale partie supérieure  
Front glass upper part

3306141, Anthrazit  
RAL ....., Kundenspez.,  
selon client, on request  
Glashalter, Porte-vitre, Glass-holder

3308204  
Seitenglas  
Vitre latérale  
Side glass

3308120  
Steckspiegel  
Miroir à raccrocher  
Inserting mirror

3308127  
Schneidbretteinsatz  
Plance à trancer  
Cutting-board

3308126  
Schneidbrettschale  
Support

3200029, H=60  
3200014, H=120  
Wasserwanne  
Bac à l'eau  
Water tray

3200020, H=60  
3200017, H=120  
Wasserwanne schräg  
Bac à l'eau oblique  
Water tray sloped

201019  
CNS-Abdeckplatte  
Plaque en ACN  
CNS-cover plate

2030305  
CNS-Decorplatte  
Plaque décor ACN sans trous  
CNS-Decor plate without slot

2030313  
CNS-Decorplatte geschlitz  
Plaque décor ACN avec trous  
CNS-Decor plate with slot

3200081, H=100  
Trockenrahmen  
Cadre universel  
Dry frame

3200090, H=60  
3200091, H=120  
Trockenrahmen schräg  
Cadre universel  
Dry frame

R2 R1								Ers. durch:		
Aender.								Ers. für:		
Ind.	Datum	Name	Aenderung	Ind.	Datum	Name	Aenderung	Komm.		
A	05.06.2012	EAF	Ersatzteil. angepasst					Gezeichnet	S.Ceker	05.12.2008
Uno Top Hot, Front gebogen, Ersatzteile-Liste Partie frontale coudée, Liste des pièces d'échanger Bended front glass, Spare parts list										
Geprüft									Blatt 1	
Massstab 1:10									von 1	
 Beer Grill AG CH - 5612 Villmergen Tel: +41 / (0) 56 618 78 00 Fax: +41 / (0) 56 618 78 49 e-Mail: info@beergill.com								63-M-08-110-00A		
Aenderungen vorbehalten / Sous réserve de modifications / Subject to change without notice										

3307551  
Tablarglas  
Etagère en verre  
Glass shelf

3307546  
Hauchschutz  
Vitre anti-projections  
Sneeze screen

3307549  
Seitenglas  
Vitre latérale  
Side glass

Anthrazit, 3306146  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

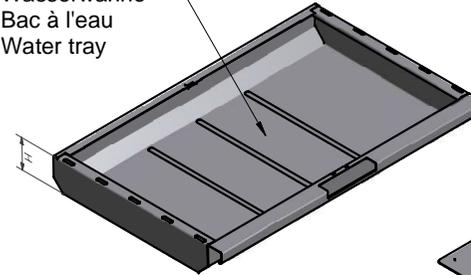
Anthrazit, 3306153  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3307581  
Steckspiegel  
Miroir à raccrocher  
Inserting mirror

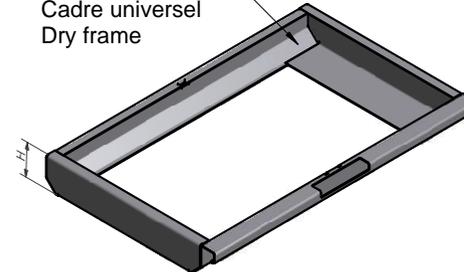
Anthrazit, 3306141  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

Anthrazit, 3306140  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

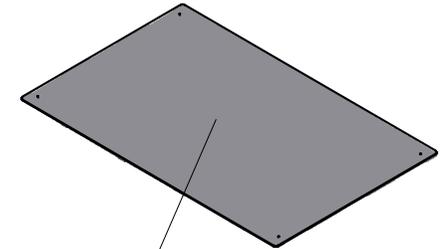
3307577, H=60  
Wasserwanne  
Bac à l'eau  
Water tray



3307578, H=60  
Trockenrahmen  
Cadre universel  
Dry frame

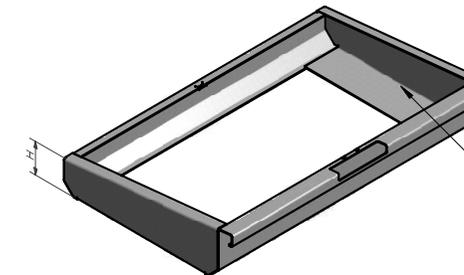


201019  
CNS-Abdeckplatte  
Plaque en ACN  
CNS-cover plate



2030305  
CNS-Decorplatte  
Plaque décor ACN sans trous  
CNS-Decor plate without slot

2030313  
CNS-Decorplatte geschlitz  
Plaque décor ACN avec trous  
CNS-Decor plate with slot



3200096, H=60  
Trockenrahmen  
Cadre universel  
Dry frame

3307546  
Hauchschutz  
Vitre anti-projections  
Sneeze screen

3307551  
Tablarglas  
Etagère en verre  
Glass shelf

Anthrazit, 3306141  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

Anthrazit, 3306140  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3307550  
Frontglas  
Vitre frontale  
Front glass

3307549  
Seitenglas  
Vitre latérale  
Side glass

Anthrazit, 3306143  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

Anthrazit, 3306146  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

R2		R1										Ers. durch:			
Aender.		Ind.	Datum	Name	Aenderung	Ind.	Datum	Name	Aenderung	Komm.		Ers. für:			
Uno Top Hot Q 40, Ersatzteile-Liste										Gezeichnet		F. Schuler		06.06.2011	
Liste des pièces d'échanger										Geprüft					
Spare parts list										Massstab		Blatt 1			
										%		von 1			
										Beer Grill AG CH - 5612 Villmergen Tel: +41 / (0) 56 618 78 00 Fax: +41 / (0) 56 618 78 49 e-Mail: info@beergill.com		63Ma017-00A			
Aenderungen vorbehalten / Sous réserve de modifications / Subject to change without notice															

Anthrazit, 3306141  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

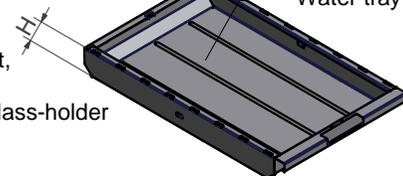
3302464  
Tablarglas  
Etagère en verre  
Glass shelf

3308973  
Hauchschutz  
Vitre anti-projections  
Sneeze screen

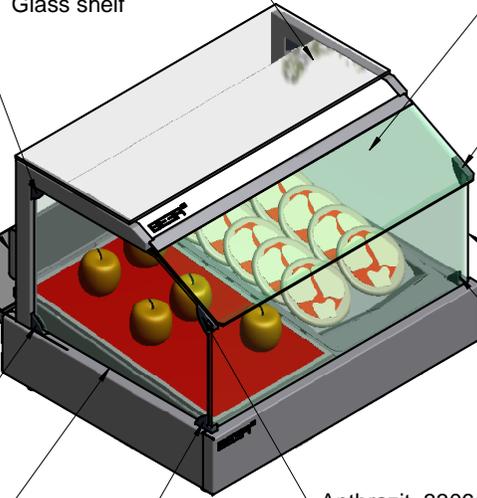
3200029, H=60  
Wasserwanne  
Bac à l'eau  
Water tray

3308972  
Steckspiegel  
Miroir à raccrocher  
Inserting mirror

Anthrazit, 3306146  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

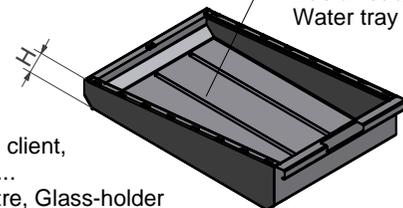


3308975  
Schnittbretteinsatz  
Plance à trancer  
Cutting-board



3302463  
Frontglas  
Vitre frontale  
Front glass

3200020, H=60  
Wasserwanne schräg  
Bac à l'eau oblique  
Water tray sloped

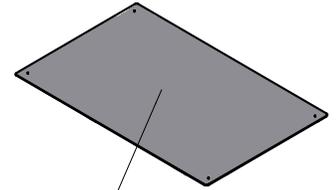


3308974  
Schnittbrettschale komplett  
Support

Anthrazit, 3306140  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

Anthrazit, 3306143  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

201019  
CNS-Abdeckplatte  
Plaque en ACN  
CNS-cover plate



3308179  
Seitenglas  
Vitre latérale  
Side glass

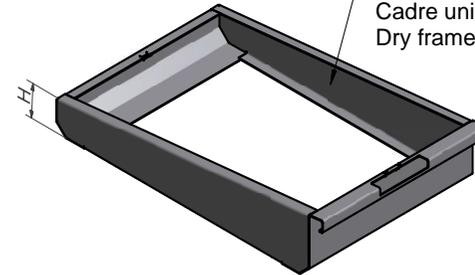
Anthrazit, 3306125  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

2030305  
CNS-Decorplatte  
Plaque décor ACN sans trous  
CNS-Decor plate without slot

Anthrazit, 3306153  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3302464  
Tablarglas  
Etagère en verre  
Glass shelf

3200090, H=60  
Trockenrahmen schräg  
Cadre universel  
Dry frame

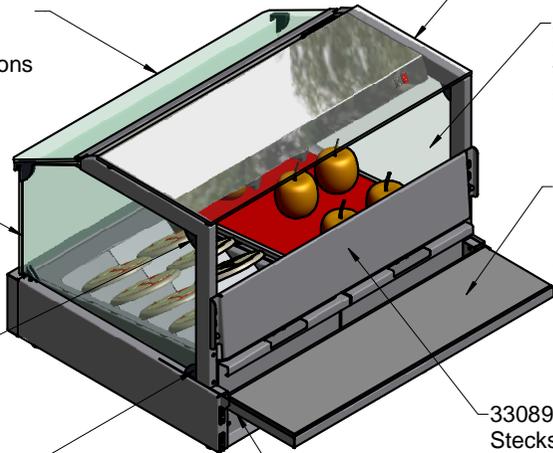


3308973  
Hauchschutz  
Vitre anti-projections  
Sneeze screen

3308179  
Seitenglas  
Vitre latérale  
Side glass

3308179  
Seitenglas  
Vitre latérale  
Side glass

3308975  
Schnittbretteinsatz  
Plance à trancer  
Cutting-board



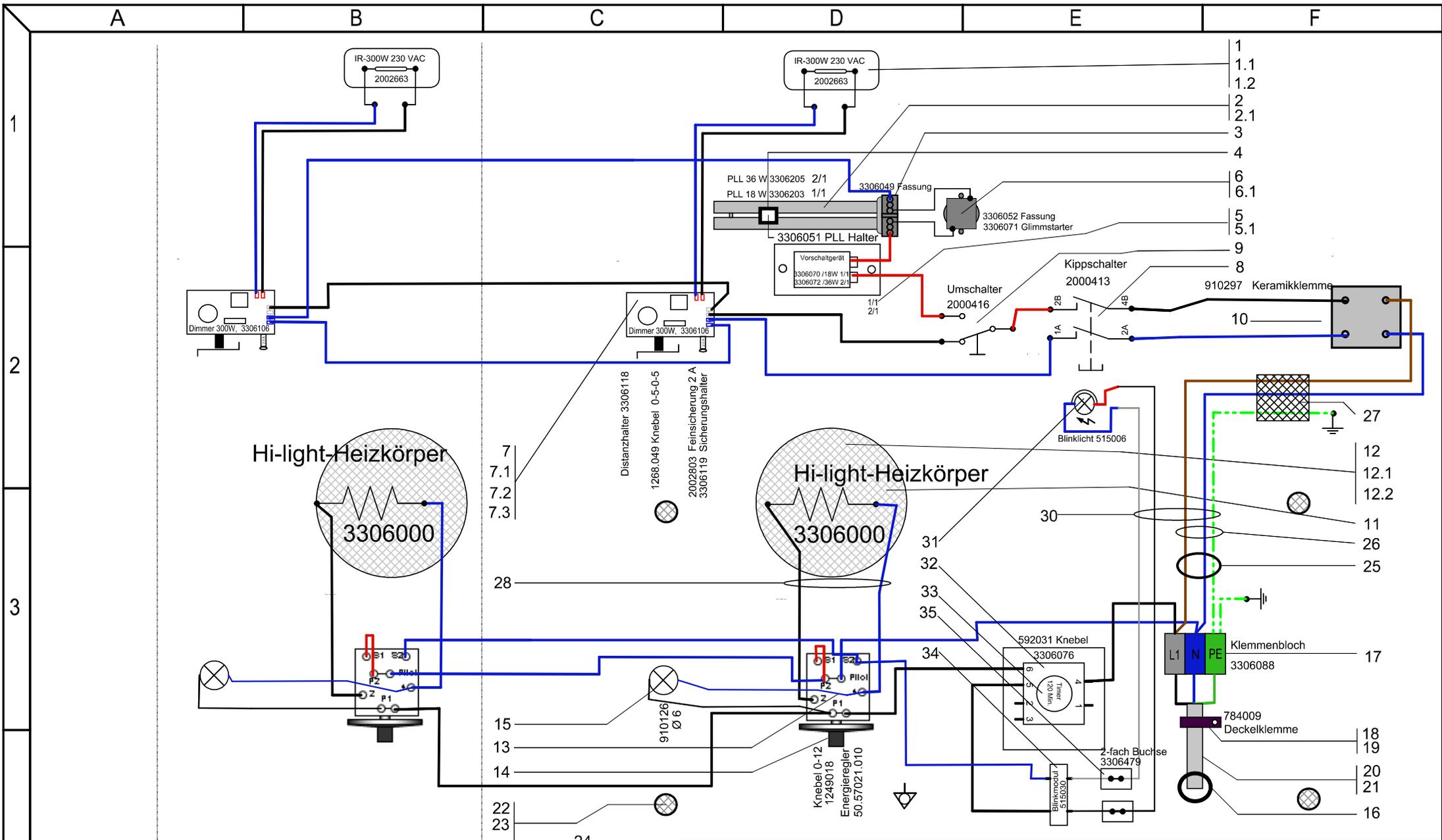
Anthrazit, 3306141  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3308972  
Steckspiegel  
Miroir à raccrocher  
Inserting mirror

Anthrazit, 3306140  
Kundenspez., selon client,  
on request, RAL .....  
Glashalter, Porte-vitre, Glass-holder

3308974  
Schnittbrettschale komplett  
Support

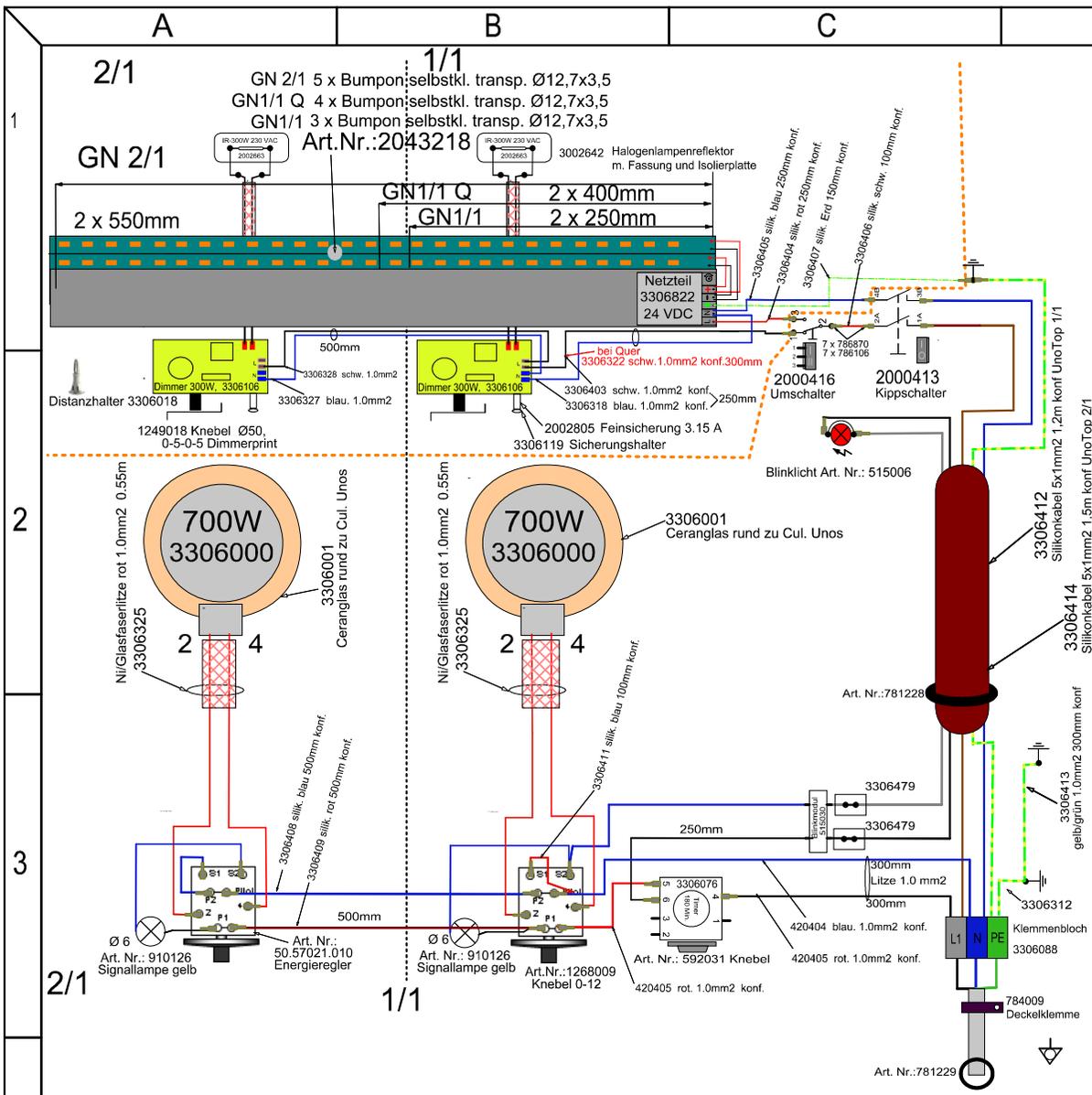
R2	R1							Ers. durch:			
Aender.		Ind.	Datum	Name	Aenderung	Ind.	Datum	Name	Aenderung	Ers. für:	
Uno Top Hot GN-2/1, Ersatzteile-Liste										Komm.	
Liste des pièces d'échanger										Gezeichnet F.Schuler 26.04.2011	
Spare parts list										Geprüft	
										Massstab Blatt 1	
										% von 1	
										63Ma016-00	
Beer Grill AG CH - 5612 Villmergen Tel: +41 / (0) 56 818 78 00 Fax: +41 / (0) 56 818 78 49 e-Mail: info@beergill.com										Aenderungen vorbehalten / Sous réserve de modifications / Subject to change without notice	



2/1

1/1

Änderungen		Datum	Name	Bezeichnung:	Blattzahl: 01
Datum	Name	gez.: 31.07.13	CCO	UNO Top 40/100 1/1 - 1/1 quer - 2/1	Blatt-Nr.: 1
		gepr.:			Zeichnungs-Nr.: 63E015-00B
			<b>BEER</b>		



GN 1/1	Stk.	GN 2/1	Stk.	GN 1/1 Q	Stk.	Art.Nr. / Number	Bezeichnung	Description
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	3002643	Lampengehäuse 'BEER' m. Reflektor Litzen	Lamp housing 'BEER' m. Reflector Cord
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	3002642	Halogenlampenreflektor m. Fassung+Klemme	Halogen lamp reflector w. Socket + clamp
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	2002663	IR-Lampe 300 W 240 V, mit Splitterschutz	IR lamp 300 W 240 V, with shatter protection
GN 1/1	2	GN 2/1	0	GN 1/1 Q	0	3306816	LED-Band mit Klebeband, 24V 250 mm	LED tape with adhesive tape, 24V 250 mm
GN 1/1	0	GN 2/1	2	GN 1/1 Q	0	3306818	LED-Band mit Klebeband, 24V 550mm	LED tape with adhesive tape, 24V 550 mm
GN 1/1	0	GN 2/1	0	GN 1/1 Q	2	3306817	LED-Band mit Klebeband, 24V 400mm	LED tape with adhesive tape, 24V 400 mm
GN 1/1	1	GN 2/1	0	GN 1/1 Q	0	3306846	Lampenglas S=2mm LED-Lichtkanal 338 mm	Luminous glass S = 2mm LED light channel 338 mm
GN 1/1	0	GN 2/1	1	GN 1/1 Q	0	3306848	Lampenglas S=2mm LED-Lichtkanal 678 mm	Luminous glass S = 2mm LED light channel 678 mm
GN 1/1	0	GN 2/1	0	GN 1/1 Q	1	3306847	Lampenglas S=2mm LED-Lichtkanal 543 mm	Luminous glass S = 2mm LED light channel 543 mm
GN 1/1	0	GN 2/1	1	GN 1/1 Q	1	3306822	Netzteil 24VDC 1.1A 25W	Power supply 24VDC 1.1A 25W
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	2000413	Kippschalter 2-polig, 0-1	Dip - switch 2-pole, 0-1
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	2000416	Umschalter, 1-polig, I-II	Switch, 1-pole, I-II
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	3306106	Dimmerprint zu Unos	Dimmerprint to Unos
GN 1/1	4	GN 2/1	8	GN 1/1 Q	4	3306018	Dimmer-Distanzhalter Nylon 6/6 - 19.1mm	Silicone Spacers Nylon 6/6 - 19.1mm
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	1248018	Drehknopf Ø50, 0-5-0-5 Dimmerprint Easy	Rotary knob Ø50, 0-5-0-5 Dimmerprint
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	3306088	Anschlussklemme	Connection terminal
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	515006	Blinklicht 230 V SGF 20/1 Z rot Ø 16 mm	Flashing light 230 V SGF 20/1 Z red Ø 16 mm
GN 1/1	1,3	GN 2/1	1,3	GN 1/1 Q	1,3	2000567	Silikon-Kabel 5x1,0, 180°C, rot	Silicone cable 5x1,0, 180 ° C, red
GN 1/1	2	GN 2/1	2	GN 1/1 Q	2	3306479	Verbindungsklemme 2-polig	Connection terminal 2-pole
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	3306481	Verbindungsklemme 3-polig	Connection terminal 3-pole
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	3306000	Hi-Light-Heizkörper 700W/230V	Hi-Light heater 700W / 230V
GN 1/1	2	GN 2/1	4	GN 1/1 Q	2	3306325	Ni/Glasfaserlitze rot 1.0mm2 0.55m	Ni / glass fiber cord red 1.0mm2 0.55m
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	50.57021.010	Energieregler 230 V (1-Kreis)	Power regulator 230 V (single circuit)
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	1268009	Griff 1-12, Ø42, zu Energieregler,	Handle 1-12, Ø42, for energy regulators,
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	910126	Signallampe gelb Ø 6 mm 230 V	Signal light yellow Ø 6 mm 230 V
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	3306076	Zeitschaltuhr 180 Min.	Time switch 180 min.
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	592031	Drehknopf zu Zeitschaltuhr	Rotary knob to timer
GN 1/1	3	GN 2/1	5	GN 1/1 Q	4	2043218	Bumpon selbstkl. transp. Ø12,7x3,5	Bumpon self. Transp. Ø12.7x3.5
GN 1/1	5	GN 2/1	7	GN 1/1 Q	5	786813	AMP 6.3 Flachsteckh.	AMP 6.3 flat plug.
GN 1/1	2	GN 2/1	3	GN 1/1 Q	2	786775	AMP 6.3 Steckverteiler 1-fach Ms	AMP 6.3 plug-in distributor 1-fold Ms
GN 1/1	7	GN 2/1	7	GN 1/1 Q	7	786870	AMP 4,8x0,8 Flachsteckh.	AMP 4,8x0,8 flat plug.
GN 1/1	7	GN 2/1	7	GN 1/1 Q	7	786106	Isolierhülse 4,8 AMP weiss gerade	Insulating sleeve 4,8 AMP white straight
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	784009	Kabelbrücke IS 7-10 Schwarz	Cable buckle IS 7-10 Black
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	515030	Blitzmodul 230 V	Flashing module 230 V
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	308920	Anschlusskabel 3x1 mm2, Stecker T12 CH	Connection cable 3x1 mm2, connector T12 CH
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	308921	Anschlusskabel 3x1mm2, Schuko- EU	Connection cable 3x1mm2, Schuko- EU
GN 1/1	0,3	GN 2/1	0,6	GN 1/1 Q	0,3	910428	Bougierrohr Ø 7 mm	Loom Ø 7 mm
GN 1/1	4	GN 2/1	4	GN 1/1 Q	4	786105	Isolierhülse 6,3 AMP weiss gerade	Insulating sleeve 6.3 AMP white straight
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	781228	Kabel-Tülle schwarz Ø11xØ15	Cablesleeve black Ø11xØ15
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	781229	Membran-Tülle schwarz Ø13,5 x Ø20,5	Diaphragm spout black Ø13.5 x Ø20.5
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	3306412	Silikonkabel 5x1mm2 1,2m konf UnoTop 1/1	Silicone cable 5x1mm2 1.2m conf. UnoTop 1/1
GN 1/1	1	GN 2/1	1	GN 1/1 Q	1	3306414	Silikonkabel 5x1mm2 1,5m konf UnoTop 2/1	Silicone cable 5x1mm2 1.5m conf. UnoTop 2/1
GN 1/1	1	GN 2/1	2	GN 1/1 Q	1	3306001	Ceranglas rund zu Cul. Unos	Ceran glass round to Cul. Unos

Technische Daten	Technical specifications
Uno Top GN 1/1	230 V.NPE / 1000W / 4.4 A
Uno Top Q GN 1/1	230 V.NPE / 1000W / 4.4 A
Uno Top GN 2/1	230 V.NPE / 2000W / 8.7 A

Änderungen		Datum	Name	Bezeichnung: UNO Top 40/100 mit LED / Blitz und gesperrte Heizung GN 1/1 - 1/1 Q - 2/1	Blattzahl: 01
Datum	Name	gez.:	17.10.18		CCO
04.02.21	CCO	gepr.:			Blatt-Nr.: 01
10.05.19	CCO				
17.04.19	CCO				



Zeichnungs-Nr.:  
**63Ea046-00D**