







# HIGH PRESSURE STEAM COOKER GTP



#### **HOSPITALITY**

Bar & Pub / Bistro & Café / Hotel & Restaurant



### **FOODSERVICE**

Hospital / Nursing Home / Canteen / Education - School & University



### **MEAT PRODUCTION**

Butchery / Meat Production Industry





# THE GTP - THE ALL-ROUNDER FOR OPTIMAL COOKING RESULTS

# HOBART's range of high pressure steam cookers has the right cooker for any requirement:

from a 50-seat à la carte restaurant to a 600-bed hospital. Benefit from optimal meals produced in an instant as well as extremely easy operation with maximal safety and flexibility.

# THE MODELS

# WE HELP YOU WITH YOUR DECISION!

## **205 GTP**

The 205 GTP high pressure steam cooker with a capacity of  $1 \times \frac{1}{2}$  GN is perfect for use in small à la carte restaurants. Smaller quantities can be freshly cooked, re-cooked or regenerated very quickly.



## **305 GTP**

The medium-sized 305 GTP high pressure steam cooker is often used in the foodservice sector. With its  $3 \times 1/1$  GN racks, it cooks up to 650 portions per hour fresh and accurate to the minute.



## 2228 GTP

The large 2228 GTP model is ideal for system catering. Two cooking compartments, each with  $\frac{1}{2}$  GN capacity, allow different dishes to be produced at the same time and exactly to the point required.



## **COMBITOWER**

The COMBI TOWER provides two methods of cooking in a single unit. The combination of combi steamer and high pressure steam cooker provides capacity for up to  $10 \times 1/1$  GN and is perfect for cooking large quantities in quick times.





# PERFECT COOKING RESULTS IN MINUTES

#### PRESERVING NUTRIENTS

A saturated-steam atmosphere is created in the GTP's cooking chamber by evaporating water and the subsequent increase in volume. Excellent heat transfer to the food being cooked can then be ensured. Saturated water vapour has big heat-transfer advantages over hot air or combined steam. Shorter cooking times mean more nutrients are preserved and food is more healthy.

#### **OVERVIEW OF BENEFITS**

- Short cooking times for quick and even preparation of different quantities
- Preserves nutrients, consistency, colour and flavour of food
- Low energy consumption
- Simple and safe to use

#### **SUITABLE FOODS**

- All vegetables
- Pulses and rice
- Pasta and dumplings
- Meat that would otherwise be boiled
- Fish and seafood
- Desserts such as dumplings and puddings
- and much more





# HIGH CAPACITY

## QUICK COOKING – NO MATTER WHICH QUANTITY

In high pressure steam cookers most vegetables cook in 1 to 3 minutes. The automatic defrost facility means that fresh, frozen and defrosted products have the same cooking times, even for different quantities: whether 20 kg or 60 kg of a product, the food steams for the same amount of time. The 305 GTP steams without pressure from as low as 50 °C in an airtight cooking chamber. Cooking at 0.5 bar pressure at approx. 110 °C or at 1 bar pressure at approx. 120 °C in dry steam is also possible. Cooking times are then at least four times quicker than with a combi steamer.

#### PREPARING HEALTHY FOOD

Food is surrounded by dry steam and is not subjected to the kind of loss that cooking in hot water or damp steam has. Then there is the very short cooking time. Nutrients have no time to exit the food. Consistency, colour and taste are completely preserved.



# **EASY HANDLING**



#### **SAFE TO USE**

The door of the high pressure steam cooker cannot be opened when the cooker is under pressure. A locking mechanism seals the door from the inside and prevents unintentional opening during pressurised cooking. This prevents hot steam from injuring the operator. An automatic safety valve prevents overpressure in the cooker.

#### **PUSH-BUTTON START**

HOBART's high pressure steam cookers all have simple control settings for 0.5 or 1 bar pressure and are temperature programmable. Simply push a button and the machine automatically prepares itself in approximately ten minutes. The doors of the high pressure steam cookers are easy and quick to use. The cylindrical cooking chambers, all made out of stainless steel, ensure an even distribution of steam and are easy to clean.





# HIGH LEVEL OF ECONOMY



#### LOW ENERGY CONSUMPTION

The 305 GTP has a connected load of 27.2 kW at full power, which can be reduced to 18 kW by our HOBART service technicians if required. The insulated boiler and cooking chamber ensure significantly reduced power usage when on standby. Cooking times are in the low seconds to minutes range. This means that the GTP only operates for two to three hours a day instead of the eight to ten hours that other (comparable) equipment does.

#### **ECONOMY & ECOLOGY**

HOBART high pressure steam cookers are five times faster than conventional methods and much more efficient – only 0.34 kW are used to cook 1 kg of rice. The integrated steam extractor ensures a pleasantly cool working environment by automatically condensing the vapor at the end of the cooking cycle.







# **COMBITOWER**

Save space and time by using the COMBI TOWER. The combination of high pressure steam cooker and combi steamer means the COMBI meets every need while requiring just 1 m² of floor space. The combi steamer has options for 6 or 10 racks and can be combined with the 205 GTP or 305 GTP high pressure steam cookers.

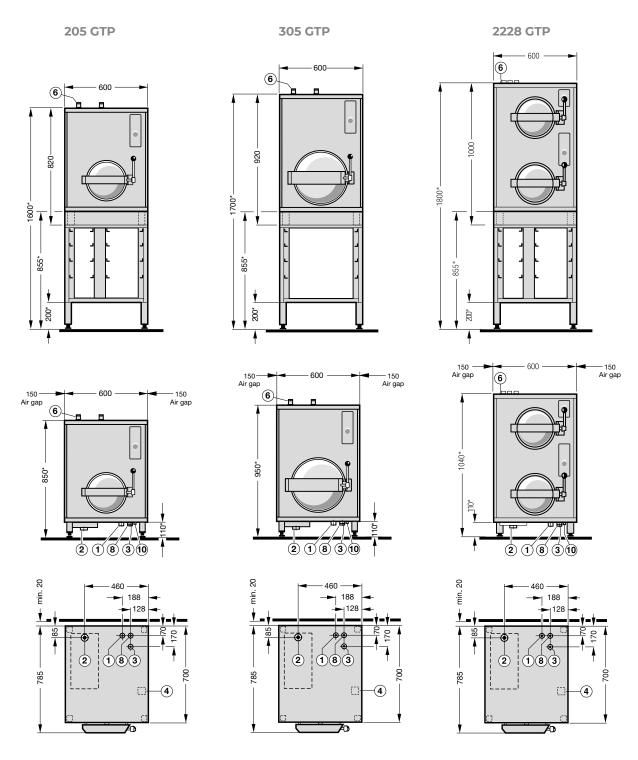
With 6 cooking methods, the COMBI steamer is a versatile production unit particularly suited to cooking gratins and baked goods, as well as meat. The COMBI ensures even cooking with uniform browning and highly accurate low-temperature cooking.







# **DRAWINGS**



- \* +- 15 mm foot adjustment
- $^{\left[1\right]}$  Fresh water connection: R 3/4" (soft water for steam generator)
- [2] Drain connection: R1"
- [3] Electr. cable feed: M 40
- $^{\text{\tiny{[4]}}}$  Electrical connection: 400 / 50-60 / 3 / N
- <sup>[5]</sup> Vapour extractor: Ø 35 mm
- $^{\text{[8]}}$  Water connection for steam extractor: R 3/4"
- $^{\mbox{\scriptsize [10]}}$  Connection for potential equalization: M 8



# **FEATURES**

MODELS	205 GTP / 305 GTP / 2228 GTP
3 DIFFERENT PRESSURE LEVELS	
Depressurised	•
0.5 bar	•
1 bar	•
FEATURES	
Automatic defrost facility	•
Steam extractor	•
Automatic drain of boiler after the end of operation	•
Automatic self-cleaning programme of steam extractor	•
Fully insulated cooking chamber and steam generator	•
Display for water level control	•
Fully electronic control of time indication	•
Failure indication	•
Digital display for chamber pressure	•
Star-shaped steam distributor	•
Variable low-temperature programme 60 - 99 °C, infinitely variable	•
Electronics prepared for use of core temperature sensor	•
Potential-free contacts for connection to the power optimisation system	•

• Inclusive



# **TECHNICAL DATA**

MODELS	205 GTP	305 GTP	2228 GTP	
SERVINGS	400/h	650/h	600/h	
GN TRAYS	1x 1/2 GN - 138 mm	Three variants: 3x 1/1 GN to max. 65 mm 2x 1/1 GN to max. 100 mm 1x 1/1 GN to max. 200 mm	2x 1/2 GN - 200 mm	
TOTAL LOADING				
Standard	18.2 kW   3 x 32 A	27.2 kW   3 x 50 A	27.2 kW   3 x 50 A	
Alternative	9.2 kW   3 x 16 A	18.2 kW   3 x 32 A	18.2 kW   3 x 32 A	
Power supply	400/50/3/N/PE	400/50/3/N/PE	400/50/3/N/PE	
SOFT WATER CONNECTION for steam cooker	R3/4"	R3/4"	R3/4"	
DRAIN CONNECTION	R1"	Rì"	R1"	
POWER CONNECTION	M 40	M 40	M 40	
VAPOUR EXTRACTOR	Ø 35 mm	Ø 35 mm	Ø 35 mm	
WATER CONNECTION for steam extractor (hard water)	R3/4"	R3/4"	R3/4"	
<b>CONNECTION</b> for potential compensation	M 8	M 8	M 8	
DIMENSIONS				
Height/Width/Depth	600 / 785 / 850 mm	600 / 785 / 950 mm	600 / 785 / 1,040 mm	
Height with undercarriage	1,600 mm	1,700 mm	1,800 mm	

 $<sup>{}^*\ \</sup>text{If the water hardness exceeds 3}{}^\circ\text{dH, a partial demineralisation (HYDROLINE steam) should be installed for optimum results.}$ 

PRODUCT (fresh)	ENERGY CONSUMPTION (in kWh)			WATER (in ltr.) for the cooking process			TIME (in min at 1 bar)		
	convent.	HOBART	Diff.	convent.	HOBART	Diff.	convent.	HOBART	Diff.
8 kg potatoes (quartered)	2.5	0.5	2.0	8.0	0.5	7.5	40.0	8.0	32.0
2 kg carrots (in slices)	1.0	0.15	0.85	3.0	0.3	2.7	20.0	2.0	18.0
2 kg cauliflower (florets)	1.0	0.15	0.85	4.0	0.4	3.6	25.0	2.0	23.0
5 kg beans (deep-frozen)	1.8	0.25	1.55	5.0	0.8	4.2	30.0	2.5	27.5
3 kg kohlrabi (sticks)	1.1	0.2	0.9	4.0	0.4	3.6	25.0	2.0	23.0
0.8 kg vegetables (Julienne)	0.8	0.1	0.7	1.5	0.2	1.3	10.0	1.0	9.0
2 kg broccoli	1.0	0.2	0.8	4.0	0.4	3.6	20.0	3.0	17.0
4 kg mixed vegetables (deep-frozen)	1.8	0.25	1.55	5.0	0.8	4.2	30.0	2.0	28.0
3 kg rice (uncooked)	1.8	0.6	1.2	8.0	0.7	7.3	30.0	9.0-10.0	20.0
30 eggs (soft)	0.8	0.3	0.5	5.0	0.5	4.5	10.0	3.0-4.0	6.0
2.5 kg salmon (in tranches)	1.3	0.3	1.0	2.0	0.2	1.8	15.0	3.0-4.0	11.0
3 kg sole (rolls)	0.8	0.2	0.6	1.5	0.2	1.3	10.0	1.5-2.0	8.0
4 trout	1.1	0.3	0.8	5.0	0.2	4.8	15.0	3.0-4.0	11.0
SAVINGS	16.8	3.5	13.3	56.0	5.6	50.4	280.0	45.5	233.5



#### THE COMPANY

We are HOBART

HOBART is one of the world's leading manufacturers of commercial warewashing technology and well-known supplier of cooking, food preparation, and environmental technology. Established in 1897 in Troy, Ohio, today HOBART employs more than 6,900 employees around the world. At our manufacturing plant in Offenburg, Germany, HOBART develops, produces, and distributes warewashing technology worldwide. The hotel and catering trade, cafeterias, bakeries and butcher shops, supermarkets, airlines, cruise ships, automotive suppliers, research centres and pharmaceutical companies all over the world swear by our innovative products, which have proven themselves in terms of cost-effectiveness and ecology for over 125 years.

A company of the ITW Group.

#### **OUR FOCUS**

Innovative – economical – sustainable

This is our philosophy. With our **innovative** products, we aim to continually set new technological standards combined with real added value for the customer. Our group's Technological Centre, and our own Innovation Centre for Warewashing Technology at our headquarters in Germany, make this possible. With this combined innovative power we create highly efficient products which continuously confirm our status as a driver of innovation. To be **economical** means to set standards in terms of the lowest operating costs. minimal use of resources and to revolutionise the market continuously. To be sustainable means responsible handling of resources and a sustainable energy policy. This applies not only to the product in use, but in general to all areas of the organisation, such as purchasing or manufacturing.









Warewashing

Cooking





**Food Preparation** 

Waste Technology

#### **HOBART SERVICE**

Competent – fast – reliable

HOBART offers a worldwide service partner network for all products. These technicians always carry out maintenance and repair work competently, quickly and reliably. Thanks to regular trainings and many years of experience, they have detailed product knowledge and will help you so that you can focus on your business. Good to know: The lifetime service warranty also guarantees the availability of all spare parts for the entire lifetime of your machine.

#### **TOTAL PERFORMANCE**

In your kitchen

At HOBART, we take pride in providing reliable and innovative high quality kitchen equipment that has been engineered to ensure that whatever challenges the day may bring – you can make it happen with HOBART.

Let's make it happen!



#### DEUTSCHLAND/ÖSTERREICH HOBART GMBH

Robert-Bosch-Straße 17 | 77656 Offenburg Tel.: +49 781 600-0 | info@hobart.de www.hobart.de

Zentraler Verkauf +49 180 300 0068

Service:

Werkskundendienst +49 800 600 1313 für Österreich +43 820 240 599

#### SCHWEIZ GEHRIG GROUP AG

Bäulerwisenstrasse 1 I 8152 Glattbrugg Tel.: +41 43 211 56-56 info@gehriggroup.ch www.gehriggroup.ch

#### FRANCE

#### COMPAGNIE HOBART

ZI PARIS EST - Allée du 1er Mai - B.P. 68 77312 MARNE LA VALLEE Cedex 2 Téléphone: +33 1 64 11 60 00 contact@hobart.fr www.hobart.fr

#### **UNITED KINGDOM**

#### HOBART UK

Southgate Way I Orton Southgate Peterborough I PE2 6GN Phone: +44 844 888 7777 customer.support@hobartuk.com www.hobartuk.com

## BELGIUM

#### **HOBART FOSTER BELGIUM**

Industriestraat 6 | 1910 Kampenhout Phone: +32 16 60 60 40 sales@hobart.be www.hobart.be

#### NEDERLAND

#### **HOBART NEDERLAND B.V.**

Pompmolenlaan 12 | 3447GK Woerden Tel.: +31 348 46 26 26 info@hobart.nl | www.hobart.nl

#### NOPGE

#### **HOBART NORGE**

Gamle Drammensvei 120 A | 1363 HØVIK Tel.: +47 67 10 98 00 post@hobart.no | www.hobart.no

#### SVERIGE

#### **HOBART SCANDINAVIA APS**

Varuvägen 9 | 125 30 Älvsjö Tel.: +46 8 584 50 920 info@hobart.se | www.hobart.se

#### DANMARK

#### **HOBART SCANDINAVIA APS**

Håndværkerbyen 27 l 2670 Greve Tel.: +45 43 90 50 12 salg@hobart.dk l www.hobart.dk

#### AUSTRALIA

#### HOBART FOOD EQUIPMENT

Unit 1 / 2 Picken Street | Silverwater NSW | 2128 Tel.: +61 2 9714 0200 www.hobartfood.com.au

#### SPAIN

# HOBART ESPAÑA

## DIVISION DE ITW ESPAÑA, S.L.U.

Ctra de Ribes KM 31,7 08520 Les Franqueses del Vallés, Barcelona Phone +34 938 605 020 info@hobart.es I www.hobart.es

#### KOREA

#### **HOBART KOREA LLC**

7th Floor I Woonsan Bldg I 108 I Bangi-dong Songpa-gu I Seoul 138-050 Phone: +82 2 34 43 69 01 contact@hobart.co.kr www.hobart.co.kr

#### JAPAN

#### HOBART (JAPAN) K.K.

Suzunaka Building Omori 6-16-16 Minami-Oi | Shinagawa-ku | Tokyo 140-0013 Phone: +81 3 5767 8670 info@hobart.co.jp | www.hobart.co.jp

#### SINGAPORE

#### **HOBART INTERNATIONAL (S) PTE LTD**

158 I Kallang Way I #06-03/05 Singapore 349245 Phone: +65 6846 7117 enquiry@hobart.com.sg www.hobart.com.sg

#### THAILAND

#### HOBART (THAILAND)

43 Thai CC Tower Building | 31st FL Room No. 310-311 | South Sathorn Rd. Yannawa | Sathorn | Bangkok | 10120 Phone: +66 2 675 6279 81 | enquiry@hobartthailand.com www.hobartthailand.com

#### OTHER COUNTRIES

#### **HOBART GMBH**

Robert-Bosch-Straße 17 | 77656 Offenburg | Germany Phone: +49 781 600-2820 info-export@hobart.de www.hobart-export.com

Die Angaben in diesem Prospekt beruhen auf dem Stand 08/2025. Technische Änderungen oder Anderungen der Ausführung bleiben vorbehalten.

The details given in this brochure are correct as of 08/2025. We reserve the right to technical or design modifications.

Document non contractuel. Les indications de ce prospectus sont conformes à la mise à jour de 08/2025. Nous nous réservons le droit de modifier les données ou les configurations techniques de nos machines.

