

ascobloc[®]
foodservice equipment

GREEN DAYS

A NEW GENERATION OF REFRIGERATION EQUIPMENT

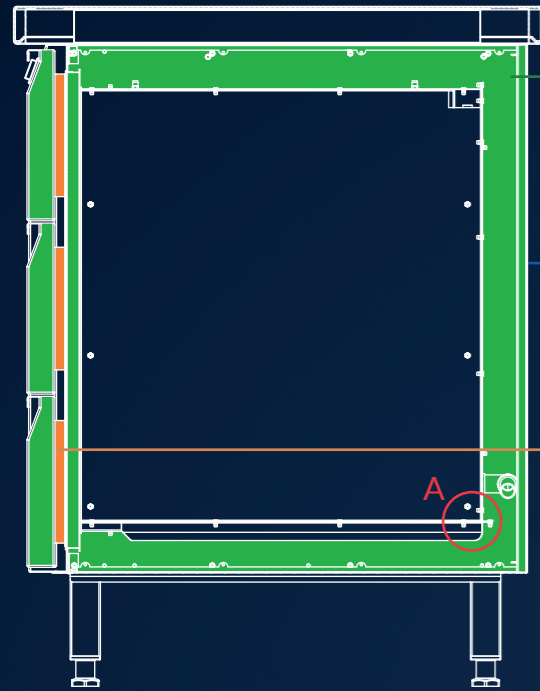


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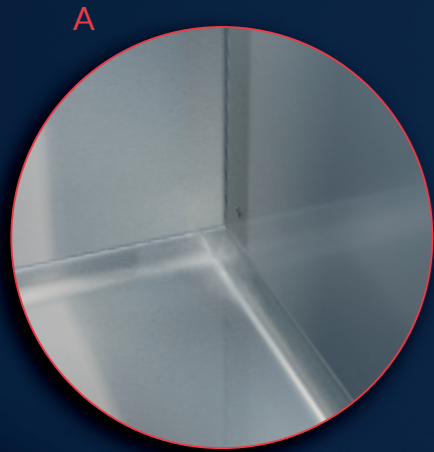


- **Outstanding energy efficiency**
Energy label up to A+
- **Optimum hygienic design**
of the interior
- **Completely new design**
- **Body pressure-foamed,**
insulation thickness 60 mm
- Use of **environmentally friendly**
and future-proof refrigerants
- Execution **with built in cooling unit**
or for connection to remote cooling
- Can be combined with all ascobloc
stainless steel furniture thanks to
the **new ergonomic design**
- Equipped with **hinged doors**
or drawers

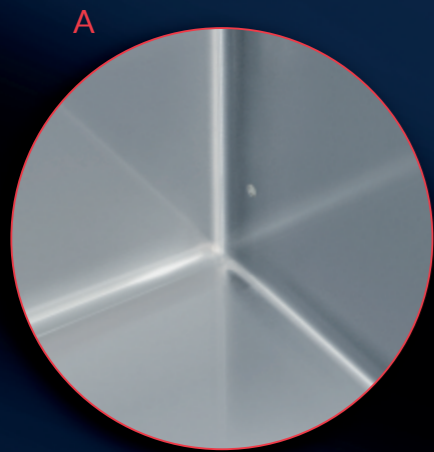
SEAMLESSLY PRESSURE-FOAMED BODY



- Pressure-foamed body,** increased insulation thickness of 60 mm for high energy efficiency
- Solid body, torsion-resistant** Unlike some competitors, completely made of stainless steel-1.4301 as standard
- All-round cold barrier and magnetic seals** on all doors and drawer fronts for optimum sealing



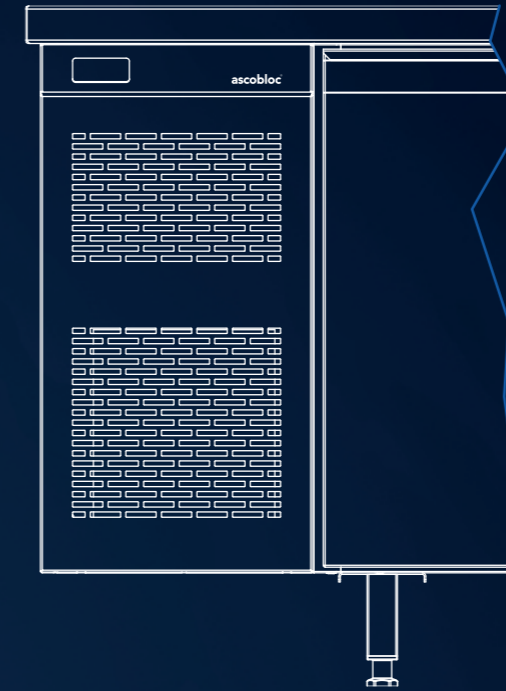
- Standard execution**
- Smooth interior surfaces for easy cleaning
 - Bottom designed as a sealed & hygienic well



- Hygienic execution**
- To meet particularly stringent hygienic requirements
 - Bottom, rear and side walls completely jointless; large radii in all corners
 - Complete interior design in hygienic execution according to DIN 18865-9 for stainless steel furniture

APPLIANCE EXECUTIONS

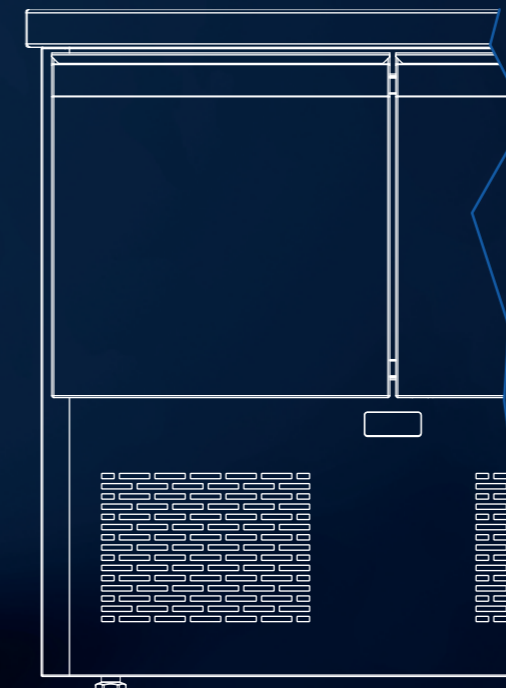
- Built in cooling**
Compressor compartment on left or right,
Standard execution: Compressor compartment on left



- Connection to remote cooling**
Installation compartment on left or right,
Standard execution: Installation compartment on left

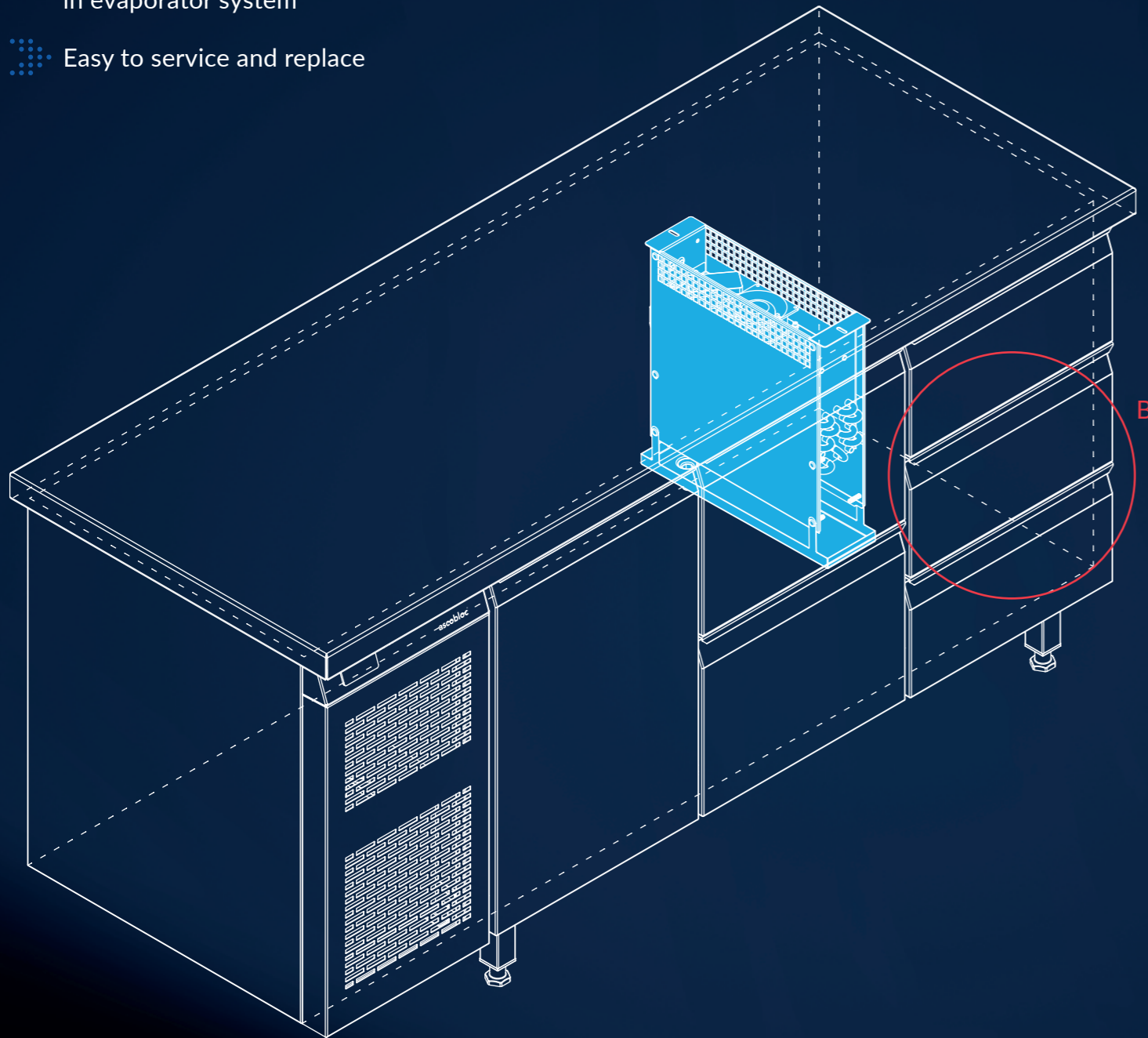


- Built in cooling**
Compressor compartment in base



INTERNAL EVAPORATOR

- Coated circulating air fin evaporator
- Large surface area ensures optimum and rapid transfer of cooling capacity
- Improved cold transfer in comparison to foamed in evaporator system
- Easy to service and replace



DRAWER DESIGN






- Open design, but rounded at the bottom
- Closed box with raised edges at the front
- Now with front support bar e.g. for GN2/4



NEW CONTROLLER






New comfort features:

-  Password protection
-  White display colour
-  WiFi, Bluetooth or RS 485 interface
-  Data acquisition according to HACCP
-  When using WiFi:
Temperature and warning message via app



APPLIANCE OVERVIEW

Appliance	Built in cooling	Remote cooling
Refrigerated counters GN 1/1	x	x
Refrigerated counters GN 2/1	x	x
Freezing counters GN 1/1	x	x
Freezing counters GN 2/1	x	x
Saladettes GN 1/1	x	x
Saladettes GN 2/1	x	x
Refrigerated snack-counters GN 1/1	x	x
Refrigerated snack-counters GN 2/1	x	x
Refrigerated counters 2 x GN 1/1	x (compressor in base of appliance)	
Saladettes 2 x GN 1/1	x (compressor in base of appliance)	
Refrigerated beverage counters	x	x

Equipment variants:

-  With / without worktop
-  With hinged doors
-  With drawer units

Design variants:

-  Standard execution
-  Hygienic execution

ENERGY EFFICIENCY

... it pays to compare

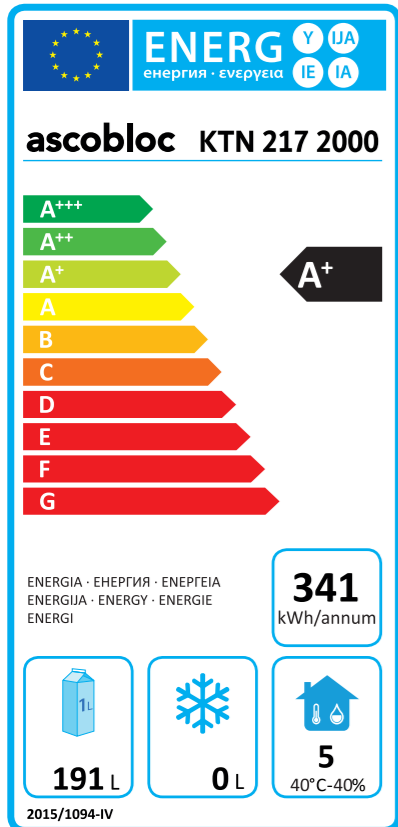
Comparative values kWh / year

Representation of the additional energy consumption per year based on energy efficiency class A+

Energy efficiency class	Additional energy consumption per year	Additional costs per kWh (0.36 euros)
ascobloc refrigerated counters		
A+	-	-
A	0 to 249 kWh/a	0 to 90 euros
B	249 to 498 kWh/a	90 to 180 euros
C	498 to 872 kWh/a	180 to 316 euros
D	872 to 1.495 kWh/a	316 to 541 euros
E	1,495 to 1,745 kWh/a	541 to 631 euros
F	1,745 to 1,994 kWh/a	631 to 722 euros
G	1,994 to 2,493 kWh/a	722 to 902 euros

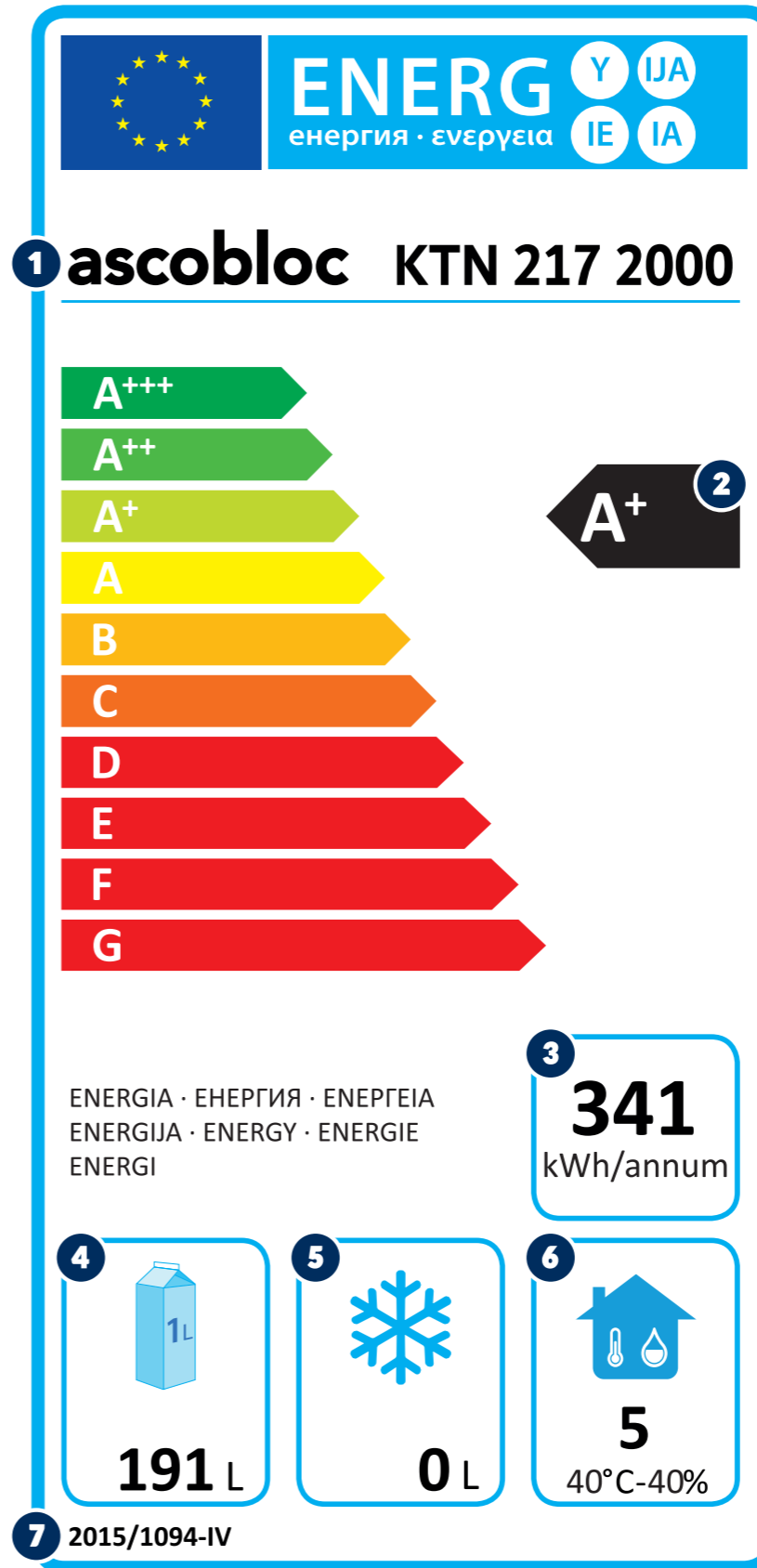
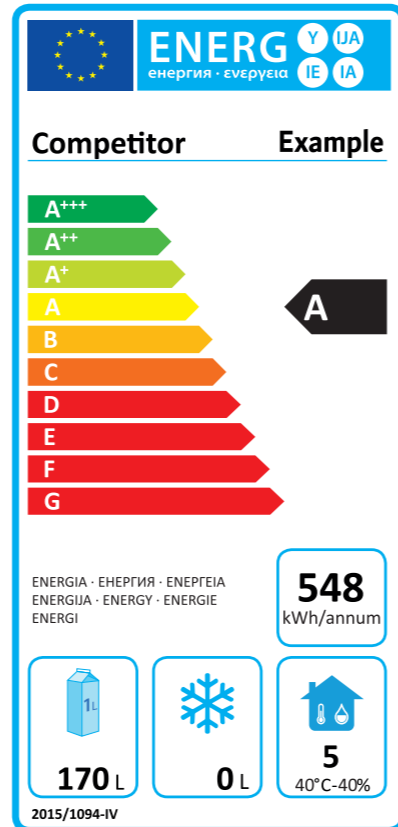
Competitor comparison

ascobloc refrigerated counter KTN 217 2000 vs. competitor



VS.

Difference 207 kWh/year
 Additional costs
 in 10 years = 749.13 euros
 (0.3619 euros/kWh)



Since 2021, it has been mandatory to declare and register all standard refrigerated counters in the EPREL database!



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of the interior



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