

WATER COOLERS WITH AN ICE BANK DESIGNED FOR SMALL-SIZED HOSPITALITY FACILITIES.

AS-40 GLYCOL NEW MODEL



CZECH UP YOUR BEER
COOLING AND DISPENSING SYSTEMS

THE FERMENTATION PROCESS

Basic series of water coolers with ice bank designed for smaller gastro businesses, optionally with glycol for controlled fermentation in beer tanks.





AS-40 GLYCOL NEW GREEN LINE

The AS-40 GLYCOL NEW GREEN LINE water cooler is fitted with a digital thermostat and a stirrer with an aftercooling pump. In addition to the conventional water cooling technology with an ice bank, a water and glycol mixture can be used, allowing the user to set the cooler temperature down to -6 °C without the risk of freezing. This makes the cooler ideal for small brewing businesses (homebrewing), where it regulates the fermentation process.



AGITATOR PUMP >

The high-performance pump ensures an even temperature throughout the water bath.

< DIGITAL THERMOSTAT

Digital thermostat for smooth and precise temperature control from - 6 to + 40 degrees centigrade is a standard part.

| BENEFITS AND USEFUL FEATURES

INNOVATION – All of our contact coolers undergo continuous development and meet all the latest safety standards and certifications (Czech and European).

AS TECHNOLOGY – Water cooling technology with an ice bank, where full ice supply provides maximum cooling performance.

AGITATOR PUMP – The cooler incorporates an agitator pump with an aftercooling pump with a discharge of 6 m.

GREEN LINE – The LINDR GREEN LINE technology is environmentally friendly thanks to the use of the eco-friendly refrigerant R-290. Thanks to this design, each product achieves 20% higher energy efficiency and 20% lower power consumption.

DURABLE SURFACE – The cooler is made of highly durable coated plastic material.

CONSTRUCTION AND SERVICE – The modern layout of the cooling technology guarantees easy accessibility for any service and maintenance.

EQUIPMENT – Standard features include a digital thermostat for smooth and precise beverage temperature control and a stirrer with an aftercooling pump.

COMPACT DESIGN – The AS series coolers have the best performance, size and price ratio on the market.

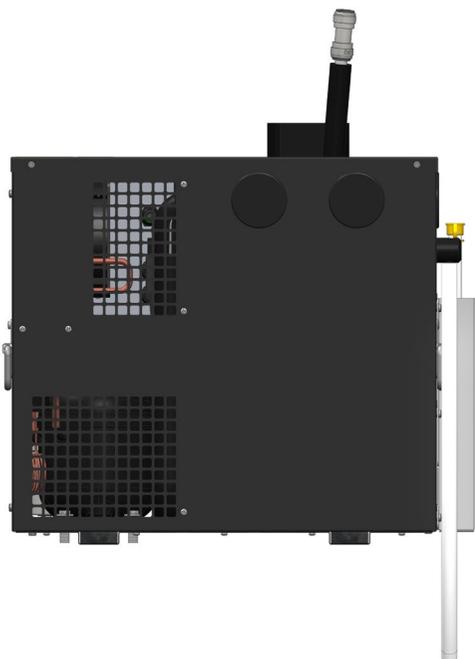
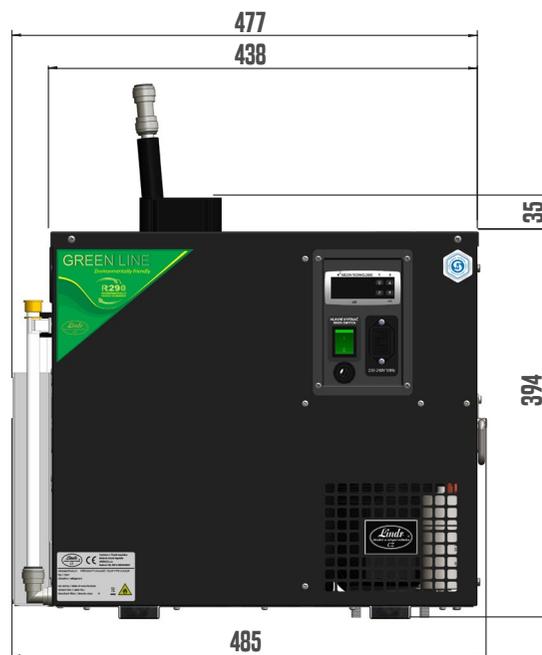


WE KNOW THAT DETAILS MATTER

DRAIN VALVE WITH LEVEL GAUGE

The cooler is fitted with a drain valve that allows easy draining of water from the unit and the water level gauge to keep track of the level.

AS-40 GLYCOL NEW GREEN LINE



PRODUCT MODEL	AS-40 GLYCOL NEW GL
COOLING POWER OF THE COMPRESSOR (HP)	1/8
COOLING POWER OF THE COMPRESSOR (W)	310
MAXIMUM COOLING CAPACITY TO 0°C / TK 45°C (L/HOUR)	40
CONTINUOUS COOLING PERFORMANCE (L/HOUR)	25
THERMAL GRADIENT ΔT (°C)	10
AIR COMPRESSOR	-
ICE BANK (KG)	-
DISPLACEMENT OF RECIRCULATION PUMP (M)	6
RECIRCULATION CONNECTION (FITTINGS)	1/2
NUMBER OF COOLED BEVERAGES (PCS)	-
LENGTH OF COOLING COILS (M)	-
DIAMETER OF COOLING COIL (MM)	-
POWER (W)	437
AMPERAGE (A)	1,90
NET WEIGHT (KG)	19,0
REFRIGERANT TYPE	R290
VOLTAGE (V)	220-240V 50HZ-1
BEVERAGE CONNECTION (FITTINGS)	-
AIR CONNECTION (FITTINGS)	-
WATER DRAIN WITH WATERMARK	YES
CUSTOMIZED OPTIONS	
CHOICE OF TAP	NO
STAINLESS STEEL SCREWING	NO
POWER CABLE PLUG	YES
DIGITAL THERMOSTAT	YES