

## **POZZANI ICE-PACK UNDERSINK CHILLER**

### For Domestic and Office Use



16¼" (410mm)

#### System Overview

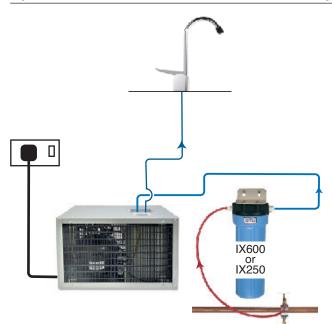
- > Produces approximately 6.6 gal (30 litres) of chilled water per hour at 70°F (21°C)
- > Compact, light and quiet
- > Chilled water regulated by thermostat
- Can be used with an existing water filter system
- > Easy and fast to install. Uses John Guest Speedfit fittings
- > Low power consumption means it is cost effective
- > Conforms to European Standards and Directives - CE marked
- > Refrigerant contains 150 grams of HCFR-134a offering zero ODP (ozone depletion potential)

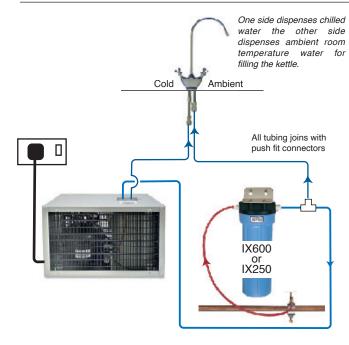
#### **Technical Data**

Capacity	6.6 gal of chilled water per hour (at 70°F)	30 litres of chilled water per hour (at 21°C)
Dry weight	27.5lb	12.5kg
Electrical Consumption	120 watts	
Maximum Water Pressure	620kPa / 90psi	620kPa / 6.21 Bar
Voltage	230v	
Refrigerant Type	R134a	
Cabinet	High quality material with strong corrosion resistance	
Cold Water Tank	Hygienic stainless steel. External refrigerant evaporator, mechanically wrapped around tank	
Cold Water Thermostat	Controlled by adjustable thermostat, located at back of cabinet, to 35.6° – 53.6°F (2°C – 12°C)	
Refrigeration Unit	Convection cooled condenser, internally spring mounted hermetically sealed compressor with automatic overload protector. Refrigerant is controlled by accurately calibrated capillary tube. Highly efficient cooling system	
Warranty	One year on the sealed refrigeration system and most component parts	

#### System with Quarter Turn or Touch Tap

#### System with Two Way Chiller Tap





#### Installation Requirements

- > Allow machine to stand in an upright position for 2 hours before switching it on.
- Maximum water pressure at inlet 5 bar (75 psi). Where pressure exceeds 5 bar > a pressure reducer must be fitted.
- > Kitchen base unit needs to be over 800mm wide.
- > Allow air to flow through a vent in the base and a vent in the top of the cabinet.
- > Provide 75mm air gap on all sides of the cooler unit.
- Do not cover the unit. >
- > Ensure all connections are water tight.
- Ensure area is free from any spilt water before connecting the electrical supply > to the cooler.

## **KS IX250 KS IX600** Brochures available for further information

**Filtration Systems** 



To maintain the quality of water, change the filter cartridge every 6 months.

# MONTHS

#### Taps: Brochures available for further information



White

Brown

Almond

1

5

6

6



Polished Brass

8

15

9 10 11 12 13

- **Brushed Chrome** 9
- 10 Brushed Nickel
- 11 Satin Nickel
- 12 Polished Nickel
- 13 Antique Brass
- 15 **Brushed Stainless**



**Coloured Finishes** 

For more information call +44 (0)1507 608100 or email enquiries@pozzani.co.uk Pozzani Pure Water Ltd, Warwick Road, Fairfield Industrial Estate, LOUTH, Lincolnshire, LN11 0YB www.pozzani.co.uk

Metal Finishes

Pozzani Pure Water Ltd. VAT Reg: GB497 7421 95. Company No: 2215909

8

