

PRE-INSTALLATION SPECIFICATIONS

# QT-553BCS

*-one tap, five functions*

**quatreaux**<sup>®</sup>  
**Touch**



BOILING



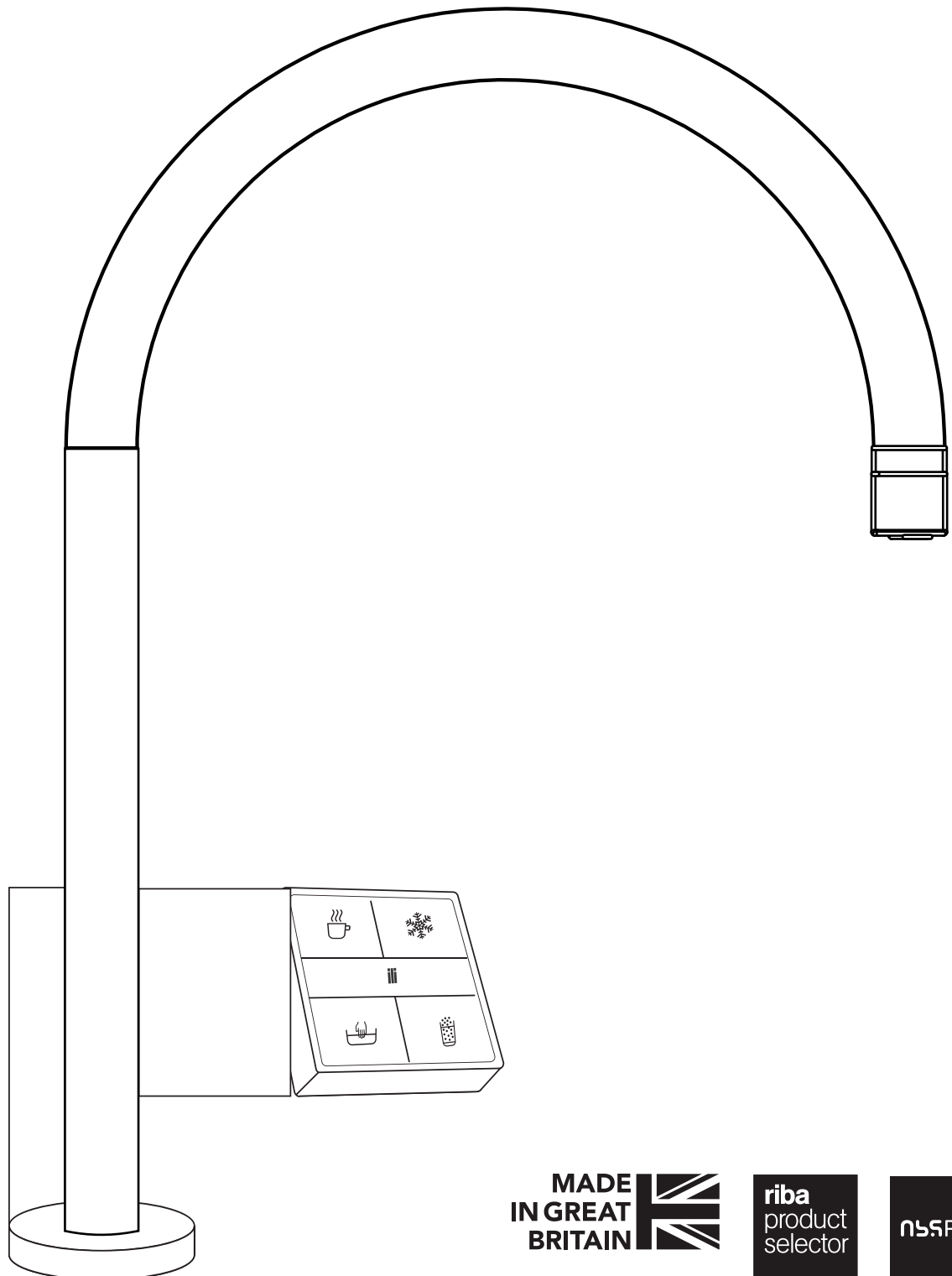
CHILLED



SPARKLING



HOT & COLD



**220V/50Hz**

**MADE  
IN GREAT  
BRITAIN** 

**riba**  
product  
selector

**NSFPlus**

## QT-553-BCS PRE-INSTALLATION SPECIFICATION

### SPECIAL FEATURES

- Delivers high volumes of boiling, sparkling and chilled water, plus hand hot and hand cold
- Fits into a standard 24" cabinet
- Ventilation duct included for kick space installation
- Low energy consumption
- Highest performing insulation
- Most robust and reliable system available
- Dispenses 8 gallons/30 liter of piping hot (204-206°F/95-96°C) water per hour
- Up to 15 mugs in one draw with no temperature drop & just 5-8 minutes recovery time
- Delivers 5.3 gallons/20 liter of chilled/sparkling water per hour at 40-45°F/4-7°C
- 25 gallons/94 liter of champagne-style sparkling water per CO2 cylinder
- Easy to use touch panel control with built-in safety feature
- Tall spout for filling of vessels and bottles
- 316 SS construction for optimum corrosion resistance
- Controlled water flow
- Leak detection as standard
- Manufactured in UK

## QT-553-BCS PRE-INSTALLATION SPECIFICATION

### PRODUCT DISPENSE

#### EQUIPMENT DIMENSIONS

- System is installed in component form
- Fits in standard cabinet (24" x 24" x 34.5")
- Individual component dimensions on drawing page

#### SITE PREPARATION DETAILS

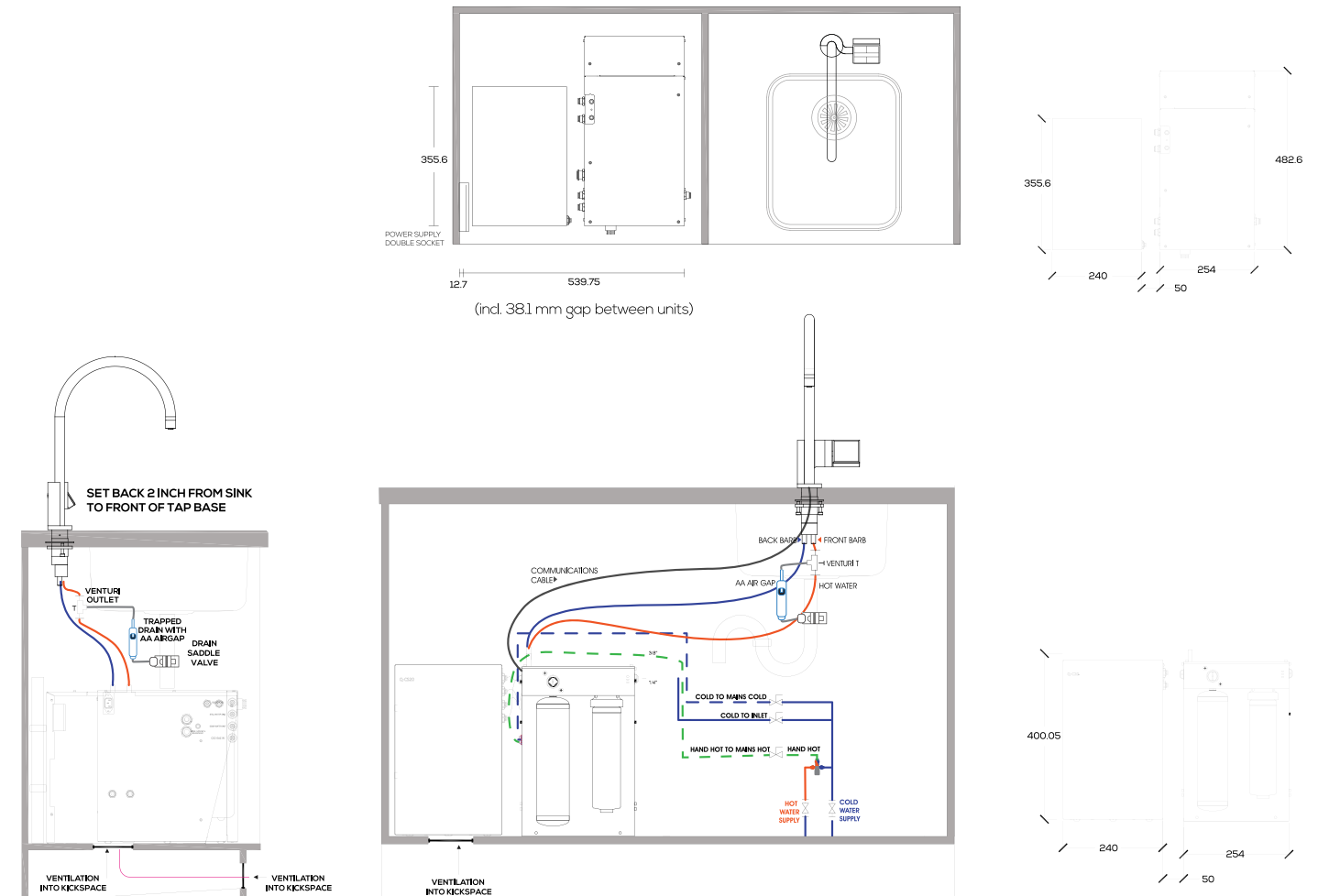
- Hot and cold water supply terminating in shut off valve connection
- Two (2) dedicated 13amp 220V-50Hz circuits
- Maximum water pressure 4Bar/60 psi
- Minimum water pressure 3Bar/45 psi
- Minimum water flow 26.5 gallons/100.31 liter per hour
- Approved sanitary drain to be installed to local codes to accommodate air gap supplied with equipment
- Ventilation cut in kick space per drawings

- Work-surface cut with 40mm hole to house tap

#### LOCATION OF SERVICES

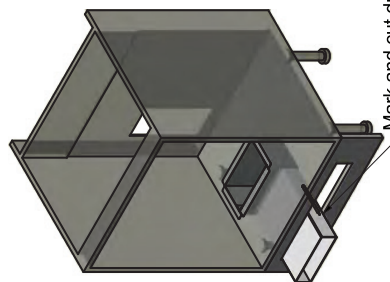
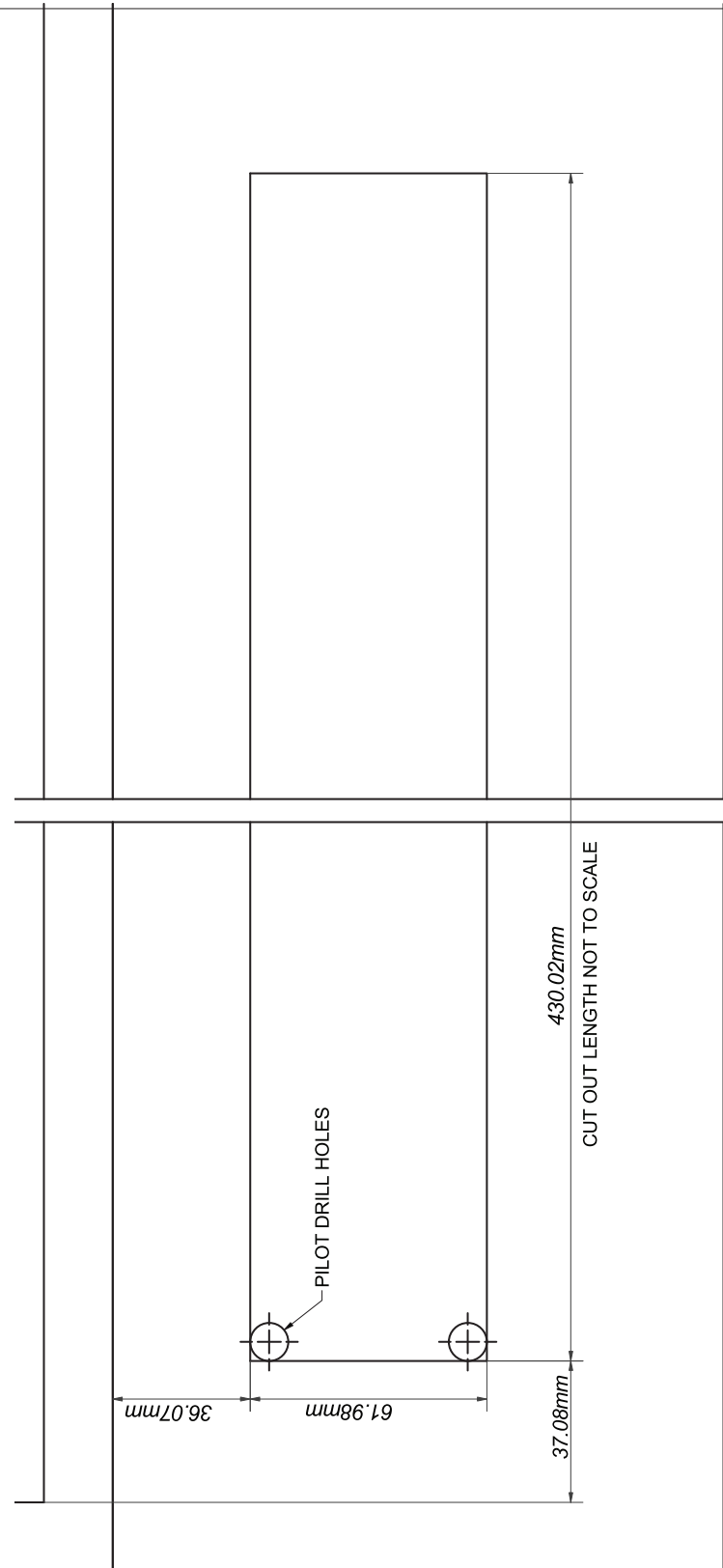
- The cold water supplying the Quatreau system comes from the cold water riser that supplies cold water to the sink. It runs to the right side of the water heater. Make sure you have an isolation valve to service the system.
- Power to be located high in cabinet. Recommended on the left side of cabinet 20" up from base and 10" from front
- See drawings for further information

## QUATREAU TOUCH TAP™ TYPICAL INSTALLATION

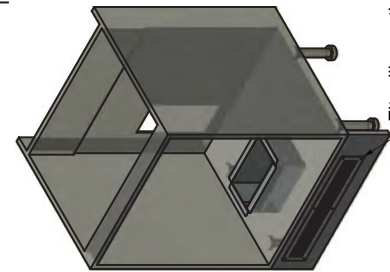


**QUATREAU TOUCH TAP™**  
**VENTILATION DRAWINGS - KICK BOARD**  
 sample only

VENTILATION DRAWINGS - Kick Board Cutting Template - sample only



Mark and cut ducting to length if required using the kick board as reference.



Fit grill over the kick board cut out using the screws supplied.

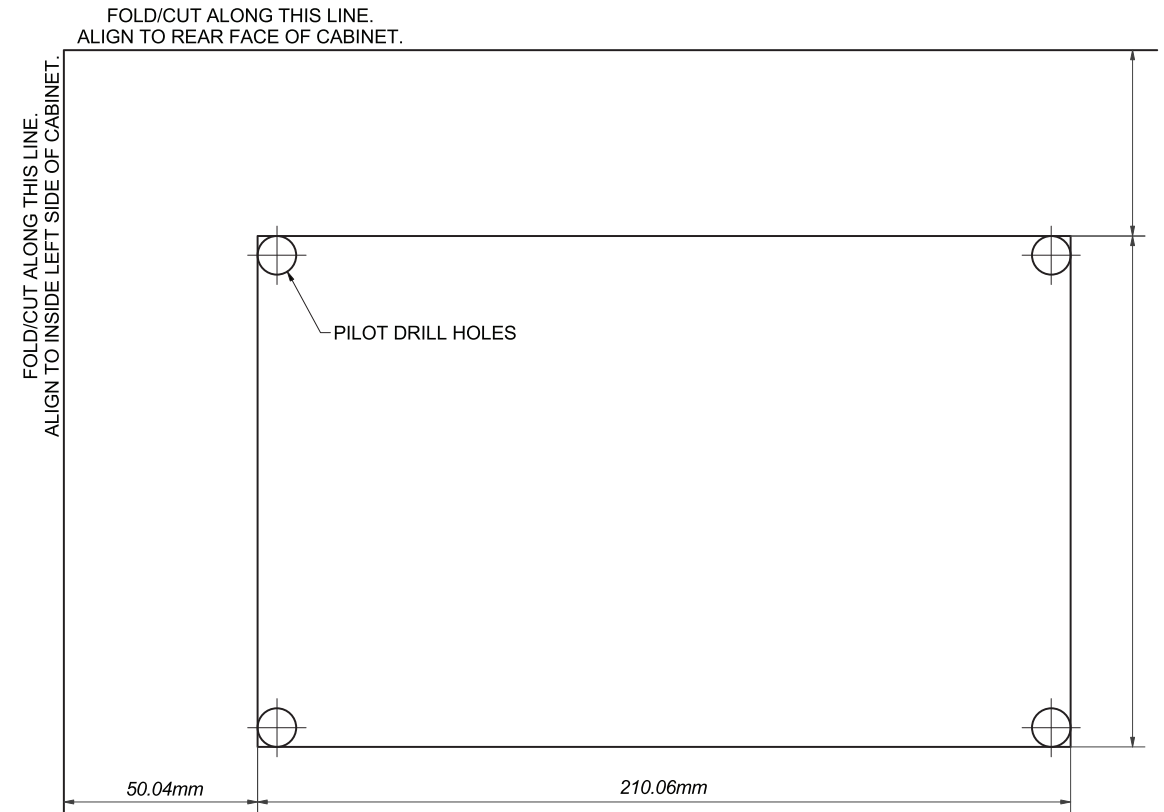
**IMPORTANT:** Before making any cuts into the cupboard or kick board, ensure the area to be cut is free from water pipes or electrical cables. There is a risk of serious injury or death if electrical cables are cut, and significant damage to property if a water pipe is cut.

Use for: Q-C20, Q-CS20

3B7698-01 KICK-BOARD CUTTING TEMPLATE.

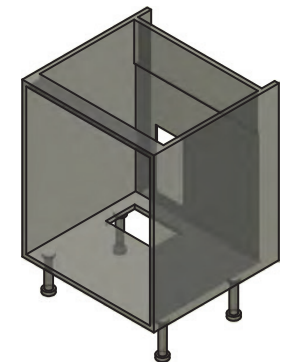
**QUATREAU TOUCH TAP™**  
**VENTILATION DRAWINGS - BASE CUTTING TEMPLATE**  
 sample only

VENTILATION DRAWINGS - Base Cutting Template - sample only



**IMPORTANT:** Before making any cuts into the cupboard or kick board, ensure the area to be cut is free from water pipes or electrical cables. There is a risk of serious injury or death if electrical cables are cut, and significant damage to property if a water pipe is cut.

Use for: Q-C20, Q-CS20



Distributed by: Global Water Solutions  
**Find out more at: [www.Quatreau.com](http://www.Quatreau.com)**