

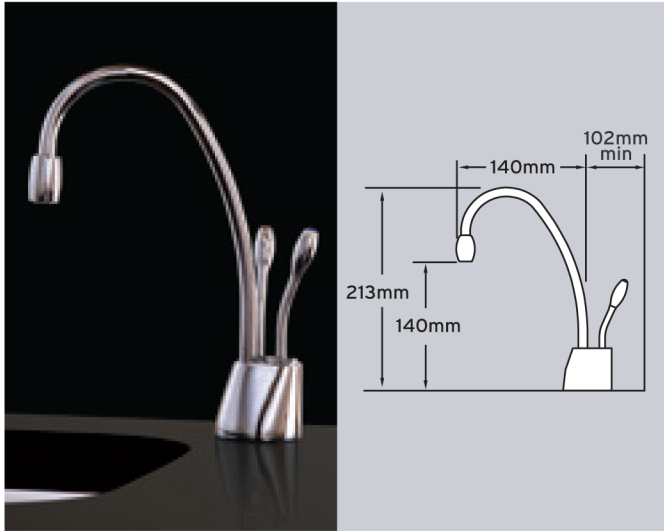
Technical Specification

# HC-1100

## Steaming Hot Water Tap

### Specification

The HC-1100 model comes complete with the following specifications.



HC-1100 - Chrome finish standard. Alternative finishes available by special order.

|                          |   |
|--------------------------|---|
| Capacity                 | 2.5 Litre Stainless Steel tank dispenses 100 cups of 98°C water per hour  |
| Electrical               | <b>220 - 240 volts A.C.</b> 1300 watts heating element with grounded plug. Requires 6 amps of power.<br><b>115 - 120 volts A.C.</b> 1300 watts heating element with grounded three (3) prong plug. Requires 11.5 amps of power. |
| Thermostat               | Electronic, adjustable from 88°C to 98°C (factory pre-set at 96°C)  |
| Insulation               | Meets U.L. 94HF-1 flammability specification  |
| Hot Valve                | Instant, self closing   |
| Weight                   | Approximately 4.4kg   |
| Required Hole Diameter   | 35mm - 38mm   |
| Required Supply Pressure | 172 - 862 kPa<br>(1.7 - 8.6 bar)<br>(25 - 125 psi)  |

**MECHMAR (PTE) LTD**

56 KIAN TECK ROAD SINGAPORE 628791

TEL: 6268 3048 FAX: 6261 4049

E-Mail: mechmar@singnet.com.sg

Website: www.mechmar.com.sg

**MECHMAR**®

in sink erator®

Technical Specification

# HC-1100

## Steaming Hot Water Tap



# HC-1100

## Application

A premium sink appliance for the kitchen that conveniently dispenses instant 98°C water and cool drinking water all in one system, from a single tap. Ideal for making tea, preparing pasta, cleaning dishes, blanching vegetables, warming baby's bottle or for any other activity that requires the use of steaming hot water.

## Features

- Sparkling chrome finish
- Elegant spout swivels for convenience
- Gentle touch, two lever dispenser
- Shut off valve built into filter head to automatically stop water flow
- Tap insulated from heat
- Tap mounted on either the kitchen work surface or sink
- Unobtrusive 2.5 litre stainless steel tank fitted under sink
- Easy replaceable filter
- Adjustable temperature dial
- Plugs directly into electrical socket located close to appliance
- Two year full in-home warranty

## Benefits

- 98°C steaming hot water instantly
- Produces up to 100 cups of steaming hot water per hour
- Safe, filtered drinking water
- Hot and cold filtered water on tap
- Reduces chlorine, lead, turbidity and other unpleasant tastes and odours from water
- Energy efficient and economical, saving both time and money once installed
- Special scale reduction technology to protect heating elements in hard water
- Time-tested quality
- Tool free tank connections and dry start protection to ease installation



### Filter

Water supply flows through the optional in-line filter and then either into the tank for heating or out of the faucet for drinking

### HC-1100 Tap

Elegant swivel spout with two lever dispensers for hot and cold water in a sparkling chrome finish



### Tank

Unobtrusive 2.5 litre stainless steel hot water tank fitted under the sink, with easy adjustable temperature dial



## Installation

InSinkEerator's Steaming Hot Water Tap is easy to install. Simply follow six step-by-step instructions to enjoy the convenience of instant steaming hot water in your kitchen.



1

### Step One

- Install the tap

2

### Step Two

- Mount the tank

3

### Step Three

- Connect the tap to the tank

4

### Step Four

- Connect the filtration system

5

### Step Five

- Final water connection

6

### Step Six

- Connect power