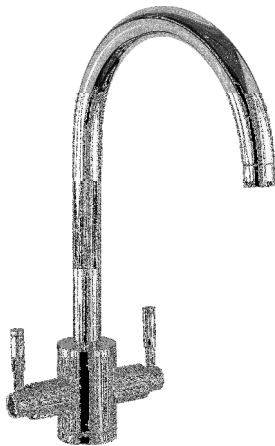


Product finish	Chrome
Product category	Monobloc
First supplied date	

EAN 13 barcode	5015834045863
Location of DOM trace code:	ABRE1(MM/YY) on rear of base of body



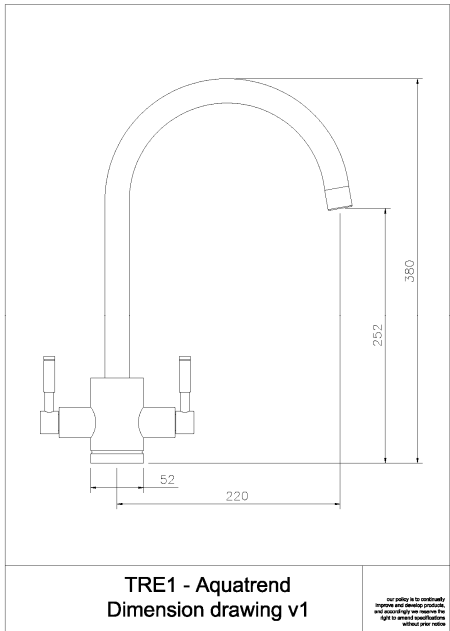
Nb. Model shown may not be displayed in the finish as described.

Product features:

- Metal construction throughout
- Custom designed for lower to mid pressures
- Quarter turn handle action for precise flow control
- Antisplash spout supplied as standard
- Minimalist planate design form

Additional information / Parts included:

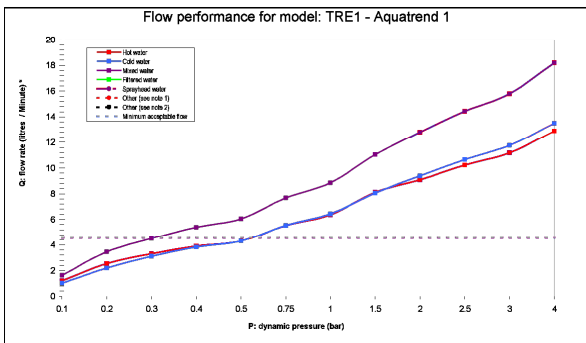
Product dimensions & valve type:



- Overall Height / projection: 380 mm
- Exit reach: 220 mm
- Exit height: 252 mm
- Centre distance(s): N/A mm
- Base diameter(s): 52 mm
- Reccomended fixing hole diameter: Ø 35 mm
- Max. surface fixing depth: 55 mm
- Control valve type: 1/2" Quarter turn ceramic disc
- Valve detail: 8-28
- DDA compliant design? Yes



Product flow characteristics:

	0.1	0.2	0.3	0.4	0.5	0.75	1	1.5	2	2.5	3	4
Hot water	1.20	2.54	3.29	3.90	4.30	5.52	6.57	8.10	9.55	10.23	11.55	12.90
Cold water	1.01	2.20	3.10	3.62	4.00	5.00	6.00	7.50	9.00	9.68	11.00	12.50
Mixed water	1.62	3.45	4.50	5.40	6.00	7.85	8.85	11.00	12.80	14.40	16.50	18.20
Fitted water												
Sprayed water												
Other (see note 1)												
Other (see note 2)												



- Min / Max water pressure: 0.30 / 5.50 bar
- Recommended / Maximum water temperature: 46°C / 70°C
- Part G:
Unrestricted mixed flow rate, 3 bar (litres / min): 15.80

*Flow results are produced under test conditions and represent the non flow regulated dynamic output of the product model.

	TFRV02 Flow restrictor  <small>maximum inlet flow 4l/min (8l/min mixed flow) recommended min. pressure 2.0 bar</small>	TFRV01 flow restrictor (low pressure)  <small>maximum inlet flow 4l/min (8l/min mixed flow) recommended min. pressure 0.75 bar</small>
Product compatible with flow regulator?	Yes	Yes
Flow regulator included? N/A		

Inlet pipes:

- **Tail pipe inlet / outlet size:** M12x1 / 15mm outside diameter
- **Inlet pipe type / length:** Copper rigid tube / 245 mm

Spout detail & Flow characteristics:

- | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> • Spout diameter: 22 mm • Spout aerator size: M22x1 F • Spout rotation range: 360° • Aerator type: Honeycomb Aerator • Aerator colouring: Grey/Light blue • Spout connection: Grub screw at rear of body | <ul style="list-style-type: none"> • Product flow characteristics: Dual flow • Non return valve (NRV) supplied: No, none required • NRV required to be installed for byelaw compliance: None |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Product markings and indicators:

- **Branding position:** 'Rangemaster' Laser marked body front, (on base ring section)
- **Hot / Cold indication:** H & C (5mm Outlined) Lasered In Sans Serif Font On Handle Sides

Packaged properties:		
Box length: 0 mm	Box depth: 0 mm	Tap only weight: 1.88 kg
Box width: 0 mm	Units per outer: 5	Boxed weight: 2.89 kg
Box has 'pressure warning sticker' ?	No	Total card weight: 251 grams
Packaging branding:	Brown Rangemaster with black print	Total plastics weight: 140 grams

- **Approval certificate number:**
- **Expiry date:**

Warranty Summary (Full details available on request):

- Materials and workmanship defects warranted for 5 years
- Valves and working parts warranted for 5 years
- Surface warranty defects warranted for 5 year
- O-rings, hoses & gaskets warranted for 5 years

Care instructions:

- Clean the mixers and showers regularly as required, using soap, do not use any other cleaners.
- Regular cleaning will prevent the build up of lime scale and dirt
- After cleaning rinse thoroughly with clean water to remove any cleaner residue
- Residues of sink & worktop cleaners can also cause damage, so rinse with clean water after using, avoid contact with any abrasives