

SAGITTARIUS

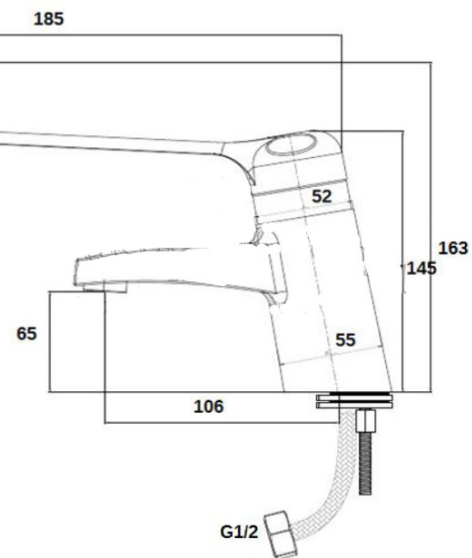
TAPS & SHOWERING

THERMOSTATIC TMV3

SEQUENTIAL BASIN MIXER

SH/630/C

Construction	Brass Body
Finishes	Chrome plated to BS EN 248
Product Type	Contemporary
Standards	N.H.S. Model Engineering Specifications- D08 Thermostatic Mixing Valve (Healthcare Premises).
Certification	TMV3 and WRAS Approved
Cartridge	Thermostatic
Aerator	Air Aerator
Fitting	15mm compression unions or 1/2" BSP male available
Guarantee	10 years against manufacturing faults (excluding serviceable parts).
Additional Information	<ol style="list-style-type: none">1. Simple to use, single lever sequential control.2. Easy to install, fits all single hole basin.3. Integrated hoses with check valves and strainers.4. Sequential operation from Off to Cold and Warm to Maximum blending temperature preset at 41° C, which can be adjusted if required.5. Approved for High and Low Operating Pressure.

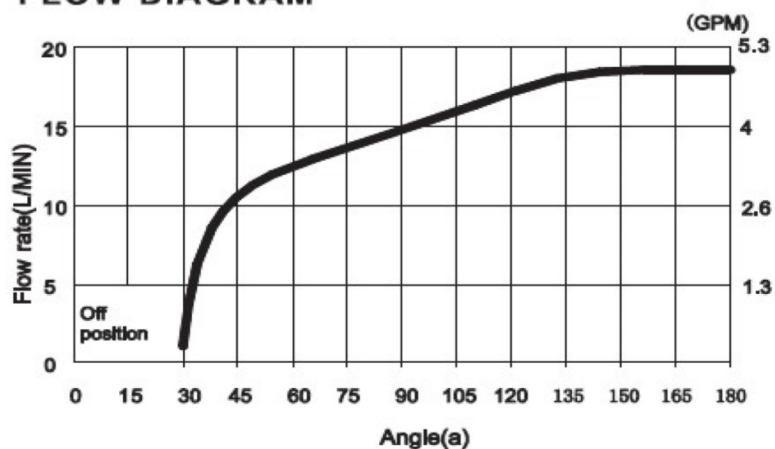


The information contained on this page was correct at the date of issue. Fitting dimensions are provided as a guide only. Some variation may occur due to manufacturing tolerances. We pursue a policy of continuing improvement in design and performance of our products and so reserve the right to change specifications without prior notice

FOR FURTHER ADVICE PLEASE CONTACT :-
SAGITTARIUS LTD UNIT 1 LOWER VICTORIA STREET—CHADDERTON—OLDHAM—OL9 9TU TEL:0616 6202029
EMAIL:TECHNICAL@SAGITTARIUSTAPS.CO.UK

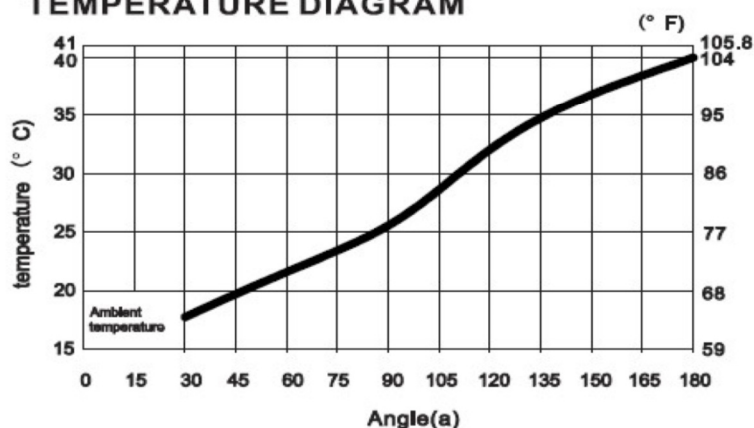
Exploded diagram EL/149/C

FLOW DIAGRAM



Flow rate curve is for reference only. The actual pressure drop may vary depending on system temperature and pressure.

TEMPERATURE DIAGRAM



CONDITIONS FOR NORMAL USE

Operating pressure range	High pressure	Low pressure
Maximum static pressure-bar	10 (145psi)	10 (145psi)
Maximum hot temperature	85°C (185°F)	85°C (185°F)
Flow pressure, hot and cold-bar	1 to 5 (14.5psi to 72.5psi)	0.2 to 1 (14.5psi to 72.5psi)
Hot supply temperature-°C	52-65 (125.6-149°F)	52-65 (125.6-149°F)
Cold supply temperature-°C	5 to 20 (41-68°F)	5 to 20 (41-68°F)
Minimum temperature differential (cold/hot to mixed water)	10°C (50°F)	10°C (50°F)

NOTE: Basin mixer operating outside these conditions cannot be guaranteed by the scheme to operate as Type 3 valves.

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