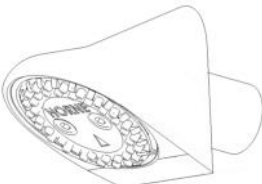
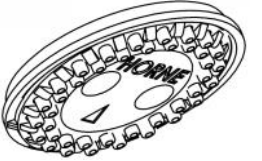


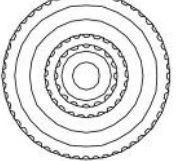
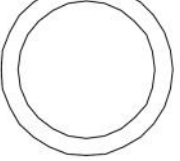
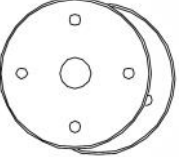


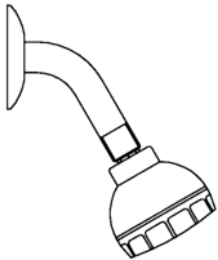
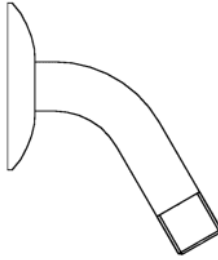
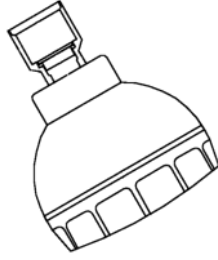


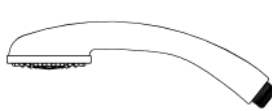

HORNE SHOWER FITTINGS - REPLACEMENT PARTS

NB: For replacement parts for the integral *thermostatic shower valve*, please refer to the relevant shower valve (TSV1-3, TSV-TFC or Horne 15) spare part documents.

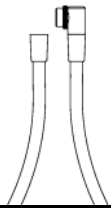
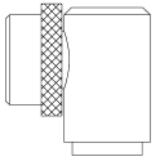
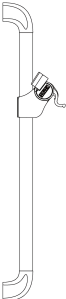
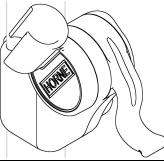
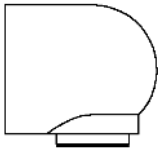
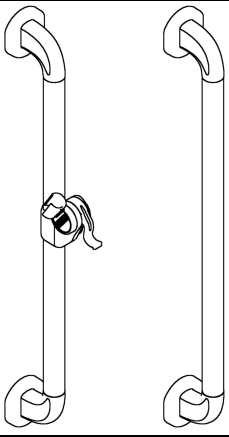

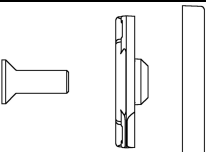
Replacement shower heads & associated components

Part Number	Image	Description
Fixed, Vandal & Ligature Resistant Shower Head		
SA-104B		Vandal and ligature resistant (VR) shower head in chromium plated finish with easy clean spray-plate with 2 spray positions. VR head with 2 screws.
21-6011		Back nut for above installed directly through shower panel (6mm max thickness)
71-5998		Replacement spray-plate and silicon rubber nozzle array for (2 screw) VR shower head above (SA-104B)
42-5996		Spray-plate O-ring seal.
41-5891		Spray-plate screw. 2 required per spray-plate.
43-4449		Flow regulator to fit above VR shower head. Requires O-ring, below. Flow rate 8 L/min \pm 10% [2-5 Bar].
42-4743		O-ring to suit above flow regulator.
23-5123		Spray pattern ring inserts for (now obsolete) VR shower head with single centre screw. Includes centre screw.
23-5237		Blank outer ring insert for (now obsolete) VR shower head with single centre screw.
4971		Flow restrictor set (2 and 4 holes) for (now obsolete) VR shower head with single centre screw.



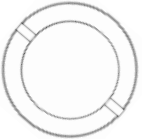
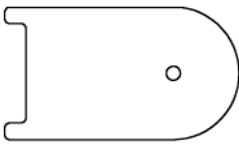
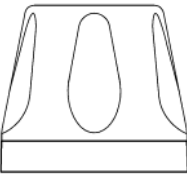



Replacement shower heads & associated components (cont'd)




Part Number	Image	Description
Fixed, Swivel shower head		
SA-103B		Fixed, single-function shower head with direction adjustment.
60-6404		Chrome plated shower arm (does not include swivel shower head) for above shower head.
43-5527		Sprayhead for above swivel shower head.
43-4449		Flow regulator to fit above fixed swivel shower head. Requires O-ring, below. Flow rate 8 L/min \pm 10% [2-5 Bar].
42-4743		O-ring to fit above flow regulator.
Shower handset, hose and riser bar		
SA-105B		3 Function (spray pattern) shower handset. NB. not suitable for healthcare applications, where single function is recommended.
SA-106B		Single Function (spray pattern) shower handset. Recommended for healthcare applications.
SA-107B		Flexible PVC hose with easy-clean finish and anti-kink connections. Includes washer. Standard length 1.25m. WRAS Approved.
SA-108B		Flexible PVC hose with easy-clean finish and anti-kink connections. Includes washer. Length 2m for assisted showering. WRAS Approved. NB. the handset must not be allowed to rest in the shower tray - AAUK air gap required to prevent back-siphonage of foul water (WRAS Water Fittings Regulations).

Replacement shower heads & associated components (cont'd)





Part Number	Image	Description
Shower handset, hose and riser bar (cont'd)		
6001		Flexible PVC hose with easy-clean finish, anti-kink connections and screw in connector for T605 shower panel variants. Includes washer. Length 2m for assisted showering. WRAS Approved.
42-4582		Washer for above flexible shower hose.
71-5542		Quick release hose end assembly for T605 shower panel variants.
70-6500		Polyester powder-coated aluminium riser rail to suit T-07-, T-08- and S407- shower panel variants. Includes sliding handset holder (71-6501). Colour White (RAL 9010).
70-6502		Polyester powder-coated aluminium riser rail to suit T-07-, T-08- and S407- shower panel variants. 675mm between centres. Includes sliding handset holder (71-6501). Colour Deep Orange (RAL 2011).
71-6501		Replacement sliding handset holder for above shower riser rails. N.B. Not compatible with (obsolete) 43-4722 slide bar.
60-5688		Chrome plated outlet elbow adaptor for T-07-, T-08- and S407- shower panel variants (aluminium panels only).
71-5556		Outlet elbow stub (fixed at side of panel) for connecting detachable hose for T605 shower panel range.
70-6600		Heavy duty, polyester powder-coated aluminium riser rail for <i>vertical</i> wall-mounting adjacent to T605--2L shower panel variants to achieve DOC M compliance. Includes sliding handset holder and fixing plates. 675mm between centres. Colour White/Grey.
70-6611		White/Grey grab rail for wall-mounting (excludes handset holder).
70-6601		Heavy duty, polyester powder-coated aluminium riser rail for <i>vertical</i> wall-mounting adjacent to T605--2L shower panel variants to achieve DOC M compliance. Includes sliding handset holder and fixing plates. 675mm between centres. Colour Deep Orange/Grey.
70-6612		Deep Orange/Grey grab rail for wall-mounting (excludes handset holder).
23-6516		Replacement 'Release Extender' for shower riser rail.
71-6623		Wall fixing back-plate and cover for above (wall-mounted) riser rail. 2 sets required.

Replacement Dual Shower Controls and associated components

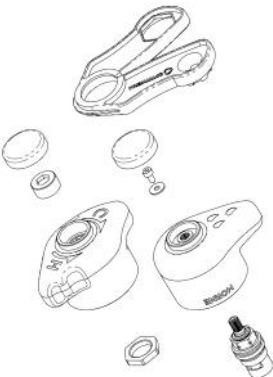
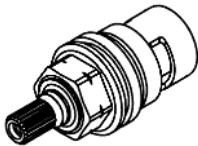


Part Number	Image	Description
STANDARD Dual Controls		
23-4263		Standard and ligature resistant temperature control knob cap.
20-5767		Temperature control locknut (stainless steel and removed using 10mm hex key) for standard, ligature resistant and lever control options. Not interchangeable with 20-4245.
20-4245		Standard temperature control locknut in brass (now obsolete). Special tool below helpful for its removal. <u>Not</u> interchangeable with 20-5767. Pre 2010 shower panels only.
20-5649		Locknut tool for (now obsolete) brass locknut, above.
70-4406		Standard temperature control knob. Chromium plated plastic.
70-4407		Standard On-Off control knob. Chromium plated plastic.
20-4246		Standard on-off control knob spacer.
41-4162		Standard and lever on-off control knob screw.
23-4264		Standard and ligature resistant On-Off control knob cap.

LIGATURE RESISTANT Dual Controls		
23-4263		Standard and ligature resistant temperature control knob cap.
20-5767		Temperature control locknut (stainless steel and removed using 10mm hex key) for standard, ligature resistant and lever control options.
60-5923		Ligature Resistant temperature control knob. Chromium plated brass.




Replacement Dual Shower Controls and associated components

Part Number	Image	Description
LIGATURE RESISTANT Dual Controls (Cont'd)		
60-5921		Ligature Resistant temperature control knob shroud. Chromium plated brass.
60-5924		Ligature resistant knob (On-Off). Chromium plated brass.
60-5922		Ligature resistant shroud for On-Off control. Chromium plated brass.
23-4264		Standard and ligature resistant On-Off control knob cap.

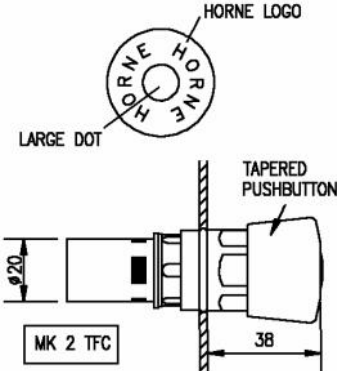
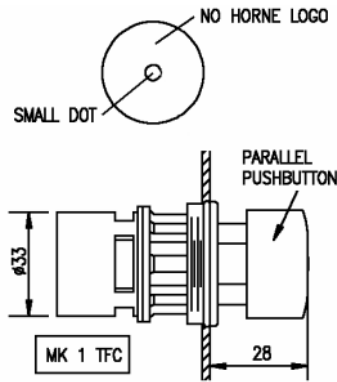
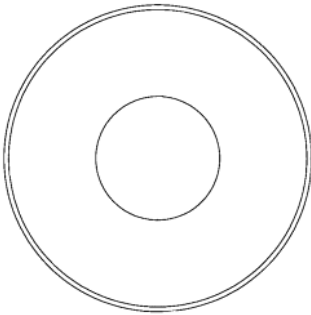
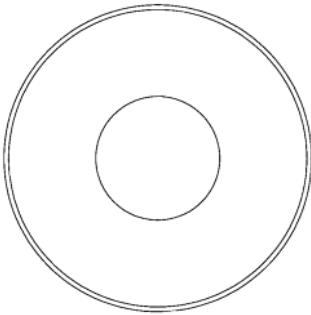
LEVER Dual Controls

5915		Conversion kit to substitute BS 8300 compliant lever flow and temperature controls in place of standard controls . Includes 20-5849, 20-5848, 20-5850, 44-5406, 23-5459 and 2 No. 60-5851.
44-5406		Left hand 1/4 turn ceramic disc cartridge to suit on-off lever control .
20-5850		Intermediate nut for lever control (temperature).
60-5849		BS8300 compliant (inclusive design) lever control (temperature). Chromium plated zinc.

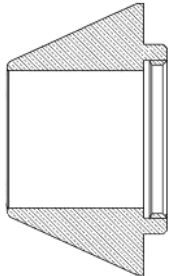
Replacement Shower Controls and associated components

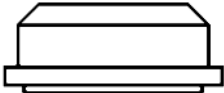
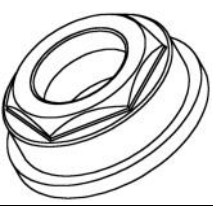

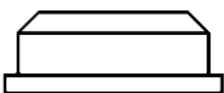
Part Number	Image	Description
LEVER Dual Controls (Cont'd)		
20-5848		BS 8300 compliant (inclusive design) lever control (on-off). Chromium plated zinc.
60-5851		Chromium plated end cap for temperature and on-off lever controls.
23-5459		End cap removal tool for Lever controls.


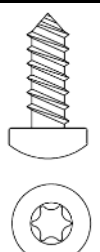
Timed Flow Controls

44-5970		<p>MK 2 Timed flow control cartridge (TFC) for Standard and Ligature Resistant push-buttons (<i>adjustable up to 45 seconds</i>) for all aluminium shower panels manufactured since mid 2015.</p> <p><i>If HORNE is etched into the outer chromed surface of the cartridge to be replaced, this is the new part that you need.</i></p> <p><i>For further identification, measure the height of the button above the surface of the shower panel = 40mm approx.</i></p>
44-4963		<p>MK 1 Timed flow control (TFC) cartridge for Standard and Ligature Resistant push-buttons (<i>duration 20 ± 5 seconds</i>) for <u>some</u> aluminium shower panels and (now obsolete) stainless steel shower panels.</p> <p><i>If HORNE is NOT etched on the outer chromed surface of the cartridge to be replaced, this is <u>likely</u> to be the new part that you need.</i></p> <p><i>For pre 2008 shower panels with single TFC control & pre 2015 shower panels with combination TFC / Temperature control.</i></p> <p><i>For further identification, measure the height of the button above the surface of the shower panel = 30mm approx.</i></p>
60-5716		<p>Chromium-plated flat/plain bezel for aluminium shower panels with single standard timed flow control only.</p> <p><i>For pre-2015 panels please consult Horne Technical department.</i></p>
60-6222		<p>Chromium-plated flat/plain bezel for aluminium shower panels with standard combination timed flow control with temperature control. Diameter = 60mm.</p> <p><i>For pre-2015 panels please consult Horne Technical department.</i></p>










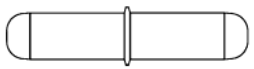

Part Number	Image	Description
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Timed Flow Controls (Con't)		
60-5831		Chromium-plated brass Ligature Resistant shroud for single timed flow control (i.e. <u>without</u> temperature adjustment). <i>For pre-2008 panels please consult Horne Technical department.</i>
60-6223		Chromium-plated brass Ligature Resistant shroud for dual control TFC showers (i.e. TFC <u>with</u> temperature adjustment). <i>For pre-2015 panels please consult Horne Technical department.</i>

Clamp Rings		
23-5672-B		Spacer clamp ring for Temperature Control (Standard and Lever). Aluminium shower panels only.
23-5672-A		Spacer clamp ring for On-Off Control (Standard and Lever). Aluminium shower panels only.
23-5672-D		Spacer clamp ring for Ligature Resistant Temperature Control. Aluminium shower panels and (now obsolete) stainless steel panels.
23-5672-C		Spacer clamp ring for Ligature Resistant On-Off Control. Aluminium shower panels only.
23-5526-B		Spacer clamp ring for Standard Temperature Control for (now obsolete) stainless steel panels.
23-5526-A		Spacer Clamp ring for Standard On-Off Control for (now obsolete) stainless steel panels.

End Caps and fixings		
20-5592		2 hole end cap in painted aluminium (RAL 9010) for upper position of -A variant shower panels.
20-5840		Single hole end cap in painted aluminium (RAL 9010) for upper position of S- (non thermostatic) shower panels.
20-5593		Blank end-cap in painted aluminium (RAL 9010) for lower position on all shower panels, and for upper position in -B variant shower panels (i.e. where the supply pipes enter via the rear of the panel).
41-5673		Security screw to secure end cap to shower panel casing. 4 required per end cap. Torx T20 screwhead.

Pipe Cover Assemblies and components

Part Number	Image	Description
Pipe Covers and assembly components		
SA-465PC		Full pipe cover assembly for aluminium shower panels. Includes 465mm panel extrusion, saddle, security screw and cup, width brace, gasket and alignment pins.
SA-940PC		Full pipe cover assembly for aluminium shower panels. Includes 940mm panel extrusion, saddle, security screw and cup, width brace, gasket and alignment pins.
SA-465T		Full pipe cover assembly for aluminium shower panels with integral ILTDU. Includes 465mm panel extrusion with keyhole and grommet, saddle, security screw and cup, gasket and alignment pins.
SA-940T		Full pipe cover assembly for aluminium shower panels with integral ILTDU. Includes 940mm panel extrusion with keyhole and grommet, saddle, security screw and cup, gasket and alignment pins.
21-5697		465mm painted (RAL 9010) aluminium extrusion (this is a component of SA-465PC above).
21-5698		940mm painted (RAL 9101) aluminium extrusion (this is a component of SA-940PC above).
21-6208		465mm painted (RAL 9010) aluminium extrusion with (ILTDU) key hole and stainless steel grommet (this is a component of SA-465T above).
21-6412		940mm painted (RAL 9010) aluminium extrusion with (ILTDU) key hole and stainless steel grommet (this is a component of SA-940T above).
71-6568		Replacement ILTDU keyhole safety plug for ligature resistant installations. Chromium plated smooth metal plug with rubber O-ring. Remove from key hole with magnet (part number 43-6569) prior to disinfection.
21-5925		Pipe cover saddle (to hide inevitable gap between ceiling and pipe cover). This is a component of all SA- prefix assemblies above.
41-5966		Security screw with fitting for Torx T20 tool.
60-5968		Chromium plated security screw cup.
23-5704		Gasket. Rubber fitting between shower panel and pipe cover on all SA - prefix assemblies above.
20-5700		Alignment pin. 2 required per installation.
20-5699		Width brace (for SA-465PC and SA-940PC assemblies only).