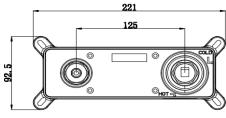
## **TECHNICAL DATA SHEET**

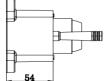
## **G18E Wall Mounted Basin Mixer**

Barcode Product Code Construction Finishes	7427042695453 G18E Brass Body, Handle & Base plates (HPb58-2), equivalent to BS CZ121 or CuZn39Pb3 Brass Spout (HPb58-2 + H65), equivalent to BS CZ121 & CZ107 Chrome (Ni : 8-12um, Cr : 0.25-0.3um)
Product Type	Contemporary
Water Pressure	Min. 0.5 bar, Max. 6.0 bar
Plumbing Systems	Suitable for all plumbing systems, Hot and Cold water pressure preferably balanced Max. supply pressure differential requirement no greater than 5:1
Standards	Complies with BS5412, BS EN200
Certification	-
Cartridge	SEDAL WRAS approved 35mm Ceramic disc cartridge
Aerator	Spout aerator
Fitting	EZ-BOX - Two Brass Inlet G <sup>1</sup> / <sub>2</sub> " BSP Female (hot and cold), One Outlet G <sup>1</sup> / <sub>2</sub> " BSP
Packaging	33 x 31 x 62cm / carton (5 boxes), Dimension: 31 x 29 x 12cm / box; Weight: 2.20Kg / box
Guarantee	10 years against manufacturing faults (excluding serviceable parts)
2.072	

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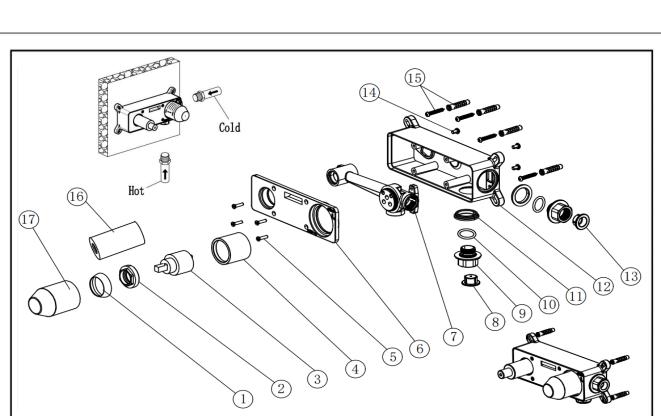


## Flow Rates (Litres per minute)

System Pressure	0.1 Bar	0.2 Bar	0.3 Bar	0.5 Bar	1.0 Bar	1.5 Bar	2.0 Bar	3.0 Bar	4.0 Bar	5.0 Bar
G18E	-	-	-	-	6.4	-	12.0	16.1	19.4	22.7

The information contained on this page was correct at 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.

Hot Cold Flot 1 1 1 1 1 1 1 1 1 1 1 1 1									
		NO.		DESCRI			QTY		
		<b>NO.</b>	BI	DESCRI RASS HAN	PTION		1		
		NO. 1 2	BI M5x30 S	DESCRI RASS HAN S304 S/ST	PTION IDLE LEVE TEEL GRU	B SCREW	1		
		NO. 1 2 3	BI M5x30 S B	DESCRI RASS HAN S304 S/ST RASS HAN	PTION IDLE LEVE FEEL GRU IDLE BOD	B SCREW	1 1 1		
		NO. 1 2 3 4	BI M5x30 S B BRAS	DESCRI RASS HAN S304 S/ST RASS HAN SS HANDL	PTION IDLE LEVE FEEL GRU IDLE BOD E BASE PI	B SCREW Y LATE	1 1 1 1		
		NO. 1 2 3 4 5	BI M5x30 Si BRAS	DESCRI RASS HAN S304 S/ST RASS HAN SS HANDL 50*3.1 N	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN	B SCREW Y LATE G	1 1 1 1 1		
		NO. 1 2 3 4 5 6	BI M5x30 S B BRAS Ø	DESCRI RASS HAN S304 S/ST RASS HAN SS HANDL 50*3.1 N 22*2.5 N	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN	B SCREW IY LATE G G	1 1 1 1 1 3		
		NO. 1 2 3 4 5 6 7	BI M5x30 S B BRAS Ø BRAS	DESCRI RASS HAN S304 S/ST RASS HAN SS HANDL 50*3.1 N 22*2.5 N SS SPOUT	PTION DLE LEVE EEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC	B SCREW Y LATE G G TOR	1 1 1 1 3 1		
		NO. 1 2 3 4 5 6	BI M5x30 S B BRAS Ø BRAS	DESCRI RASS HAN S304 S/ST RASS HAN SS HANDL 50*3.1 N 22*2.5 N SS SPOUT 018*2 NE	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC	B SCREW IY LATE G G TOR	1 1 1 1 1 3 1 2		
		NO. 1 2 3 4 5 6 7 8	BI M5x30 Si BRAS Ø BRAS Ø BRAS	DESCRI RASS HAN S304 S/ST RASS HAN SS HANDL 50*3.1 N 22*2.5 N SS SPOUT	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN	B SCREW Y LATE G G TOR G G	1 1 1 1 3 1		
		NO. 1 2 3 4 5 6 7 8 9	BRAS BRAS BRAS BRAS BRAS BRAS BRAS	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N SS SPOUT 518*2 NE 33*2.5 N	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN CONNEC BR O-RIN BR O-RIN BR O-RIN BR O-RIN	B SCREW Y LATE G G TOR G G ATE	1 1 1 1 3 1 2 1		
		NO. 1 2 3 4 5 6 7 8 9 10	BRAS BRAS BRAS BRAS BRAS BRAS BRAS	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N SS SPOUT 018*2 NE 33*2.5 N SS SPOUT	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN BR O-RIN BR O-RIN GRUB SC	B SCREW Y LATE G G TOR G G ATE	1 1 1 1 1 3 1 2 1 1		
		NO. 1 2 3 4 5 6 7 8 9 10 11	BIRAS BRAS BRAS BRAS BRAS BRAS BRAS BRAS SS304	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N SS SPOUT 018*2 NE 33*2.5 N SS SPOUT 4 S/STEEL	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN CONNEC BR O-RIN BR O-RIN BR O-RIN GRUB SC SPOUT	B SCREW Y LATE G G TOR G G ATE CREW	1 1 1 1 1 3 1 2 1 1 1 1 1		
		NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14	BIRAS BRAS BRAS BRAS BRAS BRAS BRAS BRAS B	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N SS SPOUT 018*2 NE 33*2.5 N SS SPOUT 4 S/STEEL BRASS BR AERATO AERA	PTION IDLE LEVE TEEL GRU IDLE BOD E BASE PI BR O-RIN CONNEC BR O-RIN GRO-RIN BR O-RIN GRUB SC SPOUT DR WASH ATOR	B SCREW Y LATE G G TOR G ATE CREW ER ER	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
		NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	BRAS BRAS BRAS BRAS Ø BRAS Ø BRAS Ø BRAS Ø BRAS Ø BRAS	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N 22*2.5 N 22*2.5 N 33*2.5 N	PTION DLE LEVE TEEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN BR O-RIN GRUB SC SPOUT DR WASH TOR CASI	B SCREW Y LATE G G TOR G ATE CREW ER NG	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
		NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14	BRAS BRAS BRAS BRAS Ø BRAS Ø BRAS Ø BRAS Ø BRAS Ø BRAS	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N SS SPOUT 018*2 NE 33*2.5 N SS SPOUT 4 S/STEEL BRASS BR AERATO AERA	PTION DLE LEVE TEEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN BR O-RIN GRUB SC SPOUT DR WASH TOR CASI	B SCREW Y LATE G G TOR G ATE CREW ER NG	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
		NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	BRAS BRAS BRAS BRAS BRAS BRAS BRAS BRAS	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N 22*2.5 N 22*2.5 N 33*2.5 N	PTION DLE LEVE TEEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN BR O-RIN GRUB SC SPOUT DR WASH TOR CASI	B SCREW Y LATE G G TOR G ATE CREW ER NG	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
		NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 ictoria Explox	BRAS BRAS BRAS BRAS BRAS BRAS BRAS BRAS	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N SS SPOUT Ø18*2 NE 33*2.5 N SS SPOUT 4 S/STEEL BRASS BR AERATO AERA ASS AERATO	PTION IDLE LEVE IEEL GRU IDLE BOD E BASE PI BR O-RIN CONNEC BR O-RIN CONNEC BR O-RIN BR O-RIN BR O-RIN CONNEC BR O-RIN CONNEC CONNEC CONNEC CONNEC CONNEC CONNEC CONNEC CONNEC CONNEC CONNEC CON CONNEC CONN	B SCREW Y LATE G G TOR G ATE CREW ER NG /BLY	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
	Alfred Vi Drawn by:	NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 ictoria Explox	BRAS BRAS BRAS BRAS BRAS BRAS BRAS BRAS	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N 22*2.5 N 22*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N SS SPOUT 4 S/STEEL BRASS BR AERATO AERA ASS AERA BOX VAL	PTION DLE LEVE EEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN GRUB SC SPOUT DR WASH TOR CASI VE ASSEN Assembly	B SCREW Y LATE G G TOR G ATE CREW ER NG ABLY Size:	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
	Alfred Vi Drawn by: Checked by:	NO.   1   2   3   4   5   6   7   8   9   10   11   12   13   14   15   16   Konstantine   Lee	BRAS BRAS BRAS Ø BRAS Ø BRAS Ø BRAS Ø BRAS BRAS BRAS BRAS SS304 SS304 BRAS SS304 BRAS SS304 SS305 SS305 SS305 SS305 SS305 SS305 SS305 SS305 SS305 SS30	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N 22*2.5 N 22*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N SS SPOUT 4 S/STEEL BRASS BR AERATO AERA ASS AERA BOX VAL	PTION DLE LEVE EEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN GRUB SC SPOUT DR WASH TOR CASI VE ASSEN Assembly	B SCREW Y LATE G G TOR G ATE CREW ER NG ABLY Size:	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
	Alfred Vi Drawn by:	NO.     1     2     3     4     5     6     7     8     9     10     11     12     13     14     15     16     Konstantine	BRAS BRAS BRAS BRAS Ø BRAS BRAS Ø BRAS Ø BRAS BRAS Ø BRAS BRAS BRAS BRAS Ø BRAS BRAS BRAS BRAS Ø BRAS BRA	DESCRI RASS HAN S304 S/ST RASS HANDL 50*3.1 N 22*2.5 N 22*2.5 N 22*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N 33*2.5 N SS SPOUT 4 S/STEEL BRASS BR AERATO AERA ASS AERA BOX VAL	PTION DLE LEVE EEL GRU IDLE BOD E BASE PI BR O-RIN BR O-RIN CONNEC BR O-RIN BR O-RIN GRUB SC SPOUT DR WASH TOR CASI VE ASSEN Assembly	B SCREW Y LATE G G TOR G ATE CREW ER NG ABLY Size:	1 1 1 1 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		



## G18E

NO.	DESCRIPTION							
1	BRASS HANDLE COLLAR							
2	BRASS CARTRIDGE NUT							
3	S	EDAL 35N	MM CERAN	VIC DISC	CARTR	IDGE	1	
4		BRA	ASS VALVE	CONNE	CTOR		1	
5	M5	x20 SS30	04 S/STELL	SELF-TA	APPING	SCREW	4	
6			ABS FROM	NT COVE	R		1	
7		BRASS	CONCEAL	LED VAL	VE BOD	Y	1	
8			PLASTIC I	NLET CA	P		1	
9		BR	ASS INLET	CONNE	CTOR		2	
10		Ø22*2.5 NBR O-RING					2	
11		NBR WASHER						
12		ABS EASY BOX						
13		PLASTIC INLET CAP						
14	M5x8 SS304 S/STEEL ANTI-SLIP SCREW						3	
15	M5x32 SCREW AND WALL PLUG						4	
16	ABS PROTECTOR COVER						1	
17	PLASTIC CARTRIDGE PROTECTOR COVER							
Al	Alfred Victoria Exploded Drawings			Material:	Assembly	Size:	A4	
	(Date:D/M/Y)		Scale:	None	Issue No:	01		
	Drawn by: Konstantine 28/06/202		28/06/2021					
	ecked by: Lee 28/06/2021							
	Approved by: T. K. 28/06/2021							
Drawing Name:								