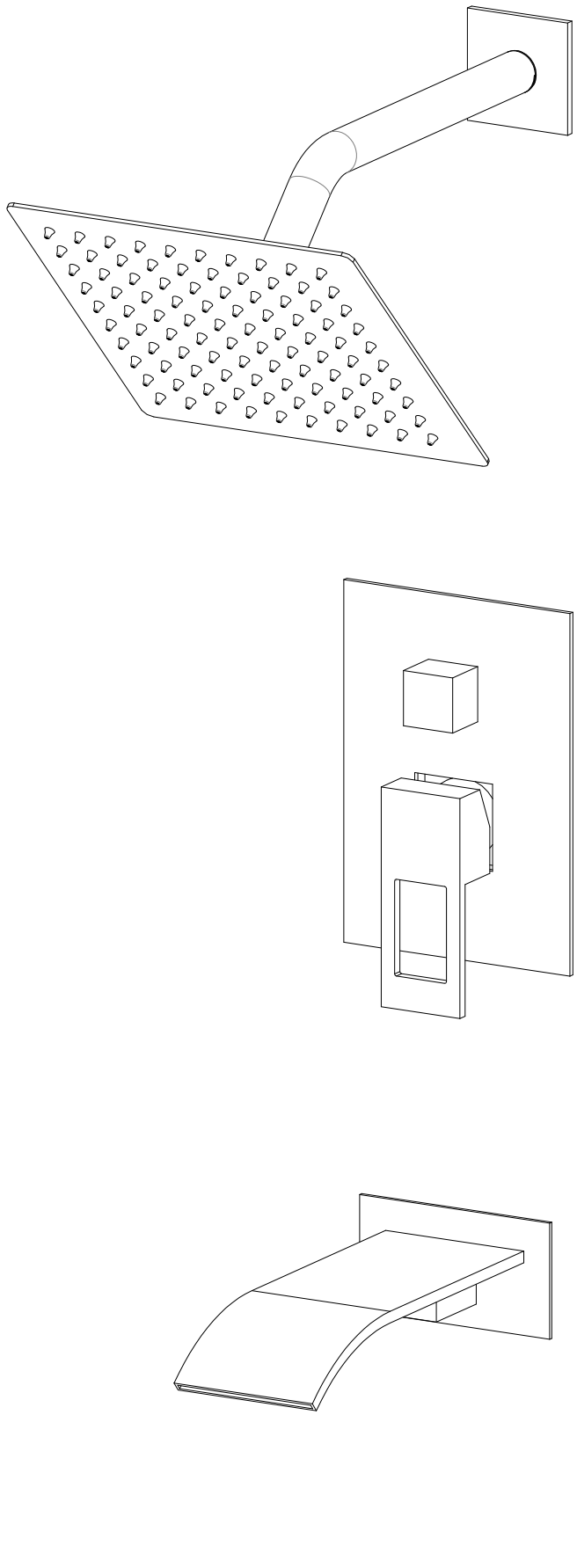
SUMERAIN®

MODEL: S3233XW-B

Version: V2.2

DATASHEET





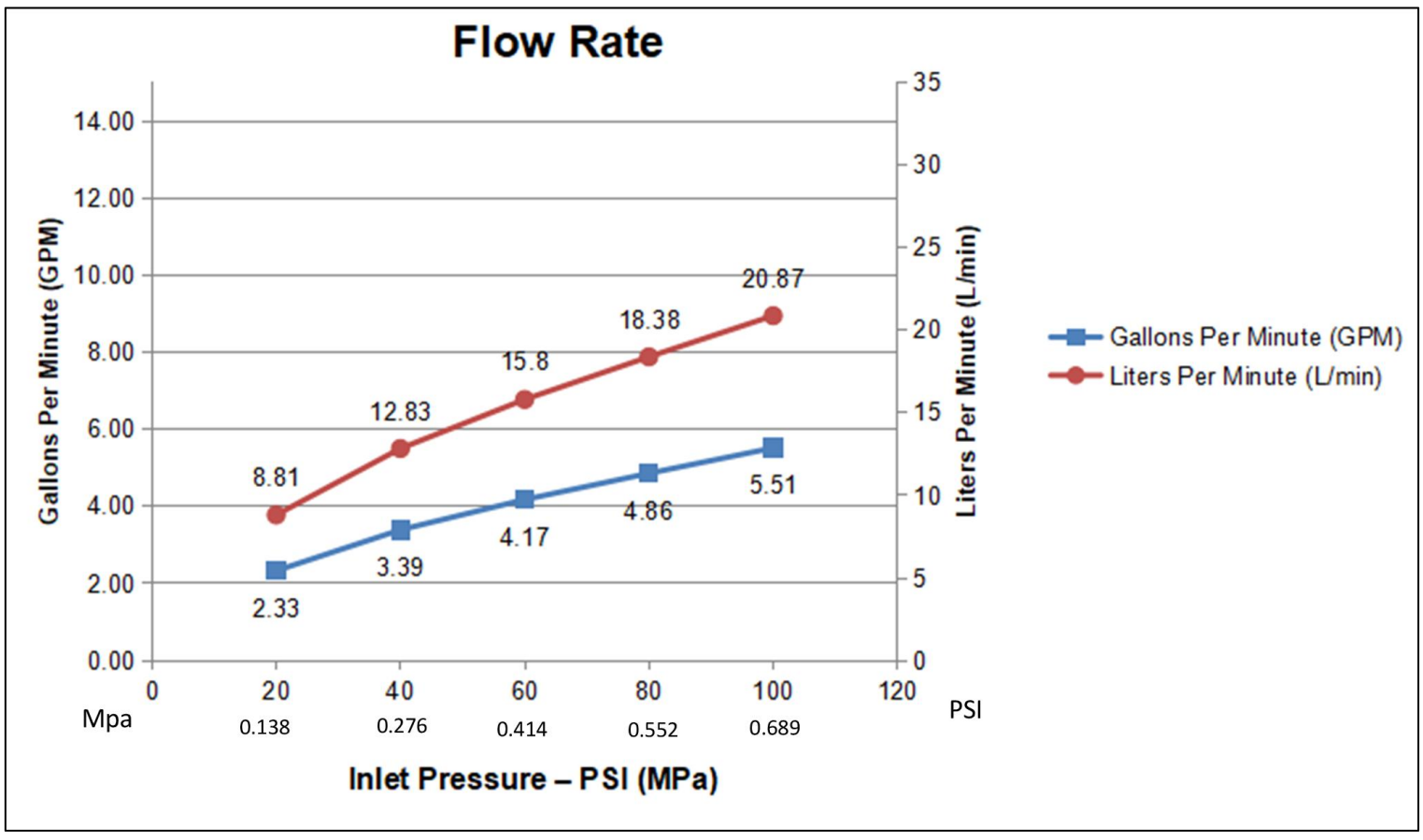
TUB AND SHOWER FAUCET

MODEL No.(Old)	MODEL No.(New)	FINISH
S3233CW-B	S3233WB-CH	Chrome
S3233NW-B	S3233WB-BN	Brushed Nickel
S3233OW-B	S3233WB-OB	Oil Rubbed Bronze
S3233DW-B	S3233WB-MB	Matte Black
S3233BGW-B	S3233WB-BG	Brushed Gold

CUSTOMER CARE LINE: +1-866-203-0866

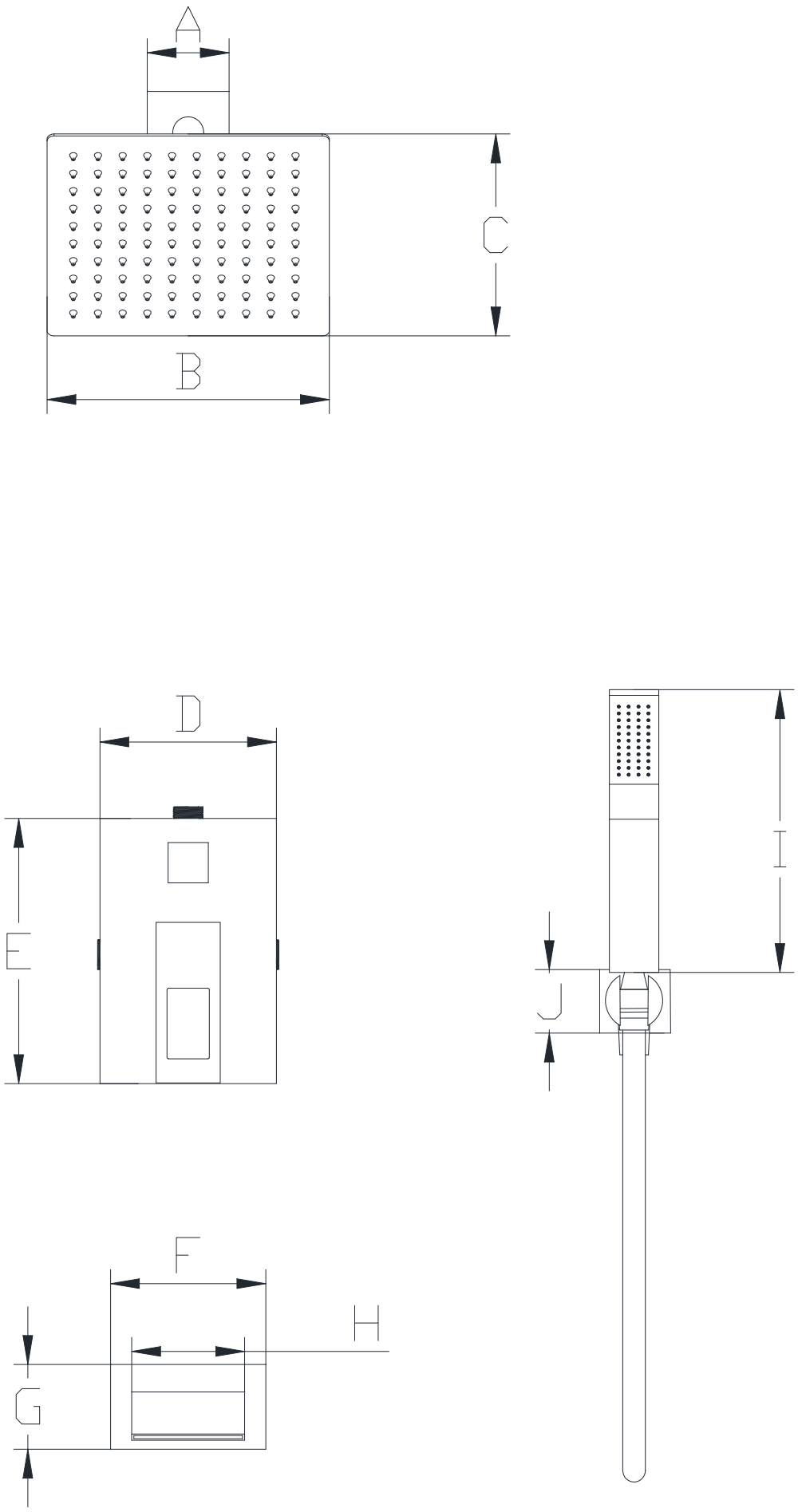
FUNCTIONS AND SPECIFICATIONS

Faucet Type	Tub And Shower System
Feature	Concealed Tub And Shower Faucet
Theme	Modern, Contemporary
Finish	Chrome / Brushed Nickel / Oil Rubbed Bronze / Matte Black / Brushed Gold
Mounting Type	Wall Mounted, Concealed
Number of Handles	One
Handles Material	Metal
Handle Style	Lever
Shower Arm Reach	11-5/16''[287mm]
Showerhead Width	7-7/8''[200mm]
Showerhead Length	7-7/8''[200mm]
Valve Type	Pressure Balance Ceramic Cartridge
Faucet Body Material	Brass
Escutcheon Material	Brass
Diverter Included	Yes
Diverter Location	Rough-in Valve
Showerhead Type	Rain Shower
Showerhead Shape	Ultra-Thin Square
Showerhead Function	Single Function
Showerhead Material	SUS304 Stainless Steel
Showerhead Flow Rate	1.8 GPM (Max) [6.8 L/min]
Spout Max Flow Rate	4.17GPM @60PSI [15.8 L/min]
Spout Material	SUS304 Stainless Steel
Spout Reach	7-7/8''[200 mm]
Spout Width	3-5/32''[80 mm]
Net Weight	9.59lbs [4.35 kg]
Gross Weight	11.40lbs [5.17 kg]
Packing Box [L x W x H]	19-11/16"x13-9/16''x5-5/16'' [500mmx345mmx135mm]



DIMENSIONS

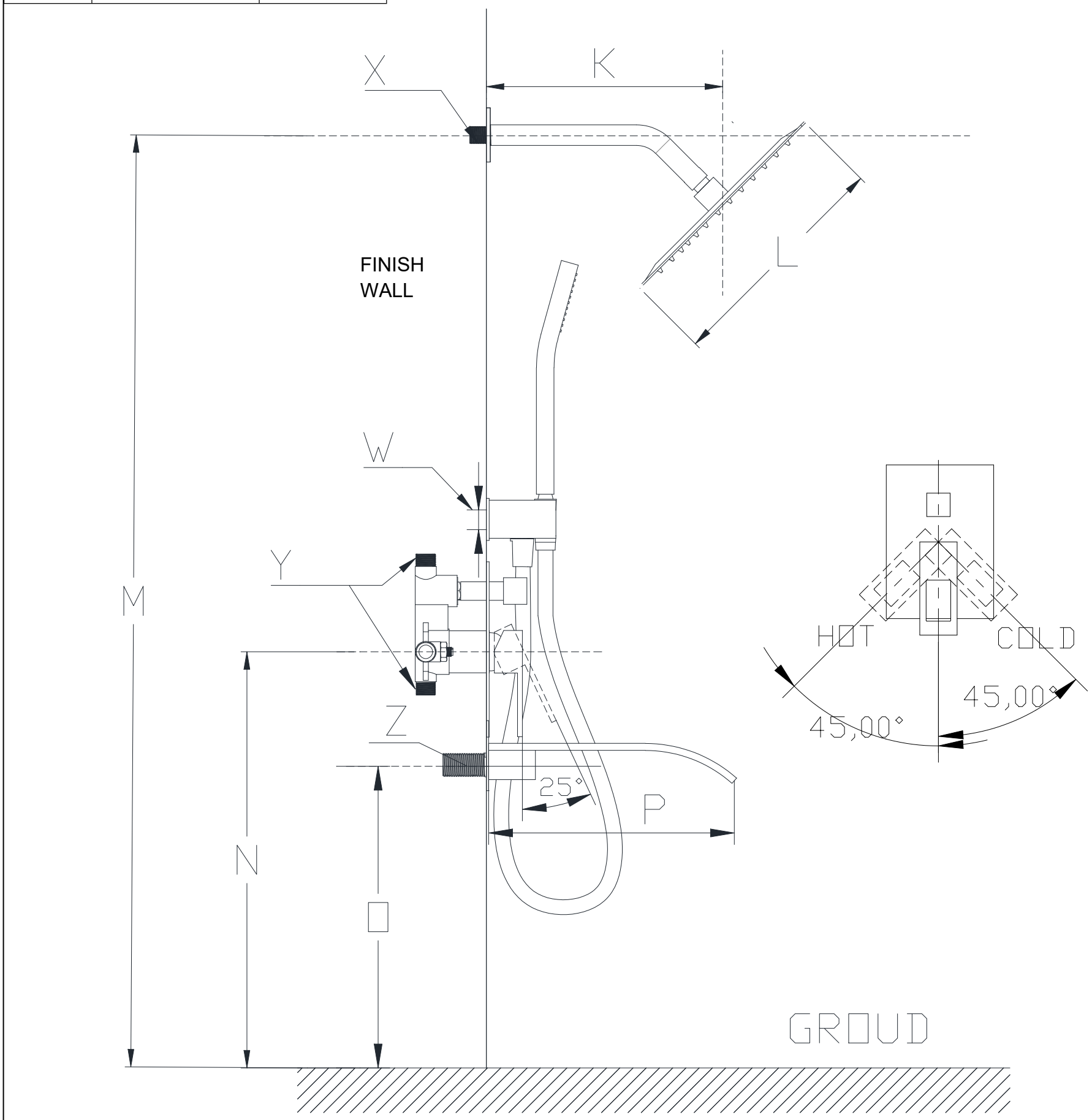
Code	Dimensions - Inch	Dimensions - mm
A	2-9/32″	58
B	7-7/8″	200
C	7-7/8″	200
D	4-15/16″	125
E	7-3/8″	187
F	4-17/32″	115
G	2-11/32″	60
H	3-5/32″	80
I	7-7/8″	200
J	1-3/4″	45



FRONT VIEW OF SHOWER

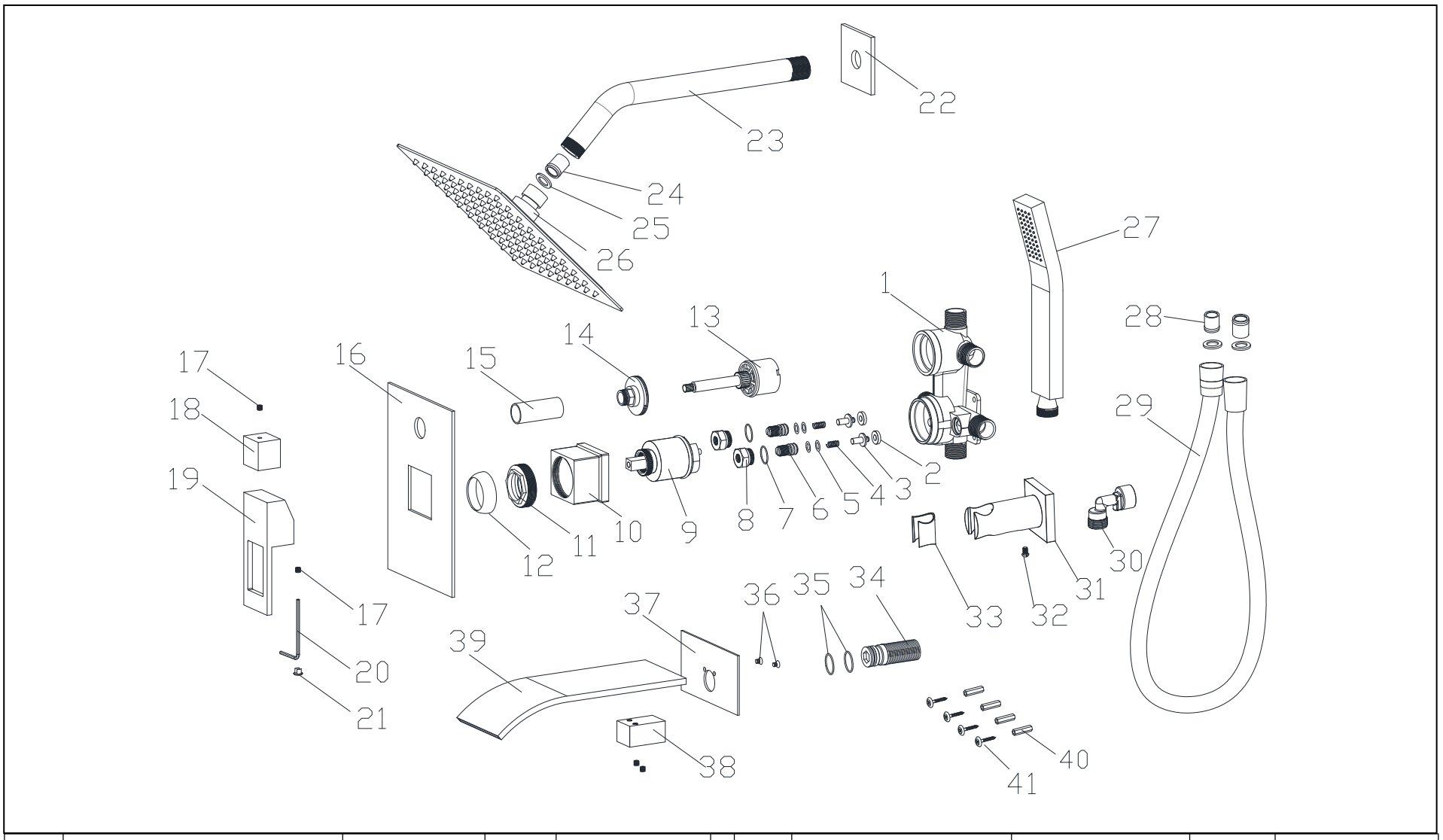
Code	Dimensions - Inch	Dimensions - mm
K	11-5/16″	288
L	7-7/8″	200
M	Min 70-7/8″ Max 98-7/16″	1800~ 2500
N	Min 39-3/8″ Max 49-3/16″	1000~ 1250
O	Min 25-19/32″ Max 49-1/4″	650~ 1250
P	7-7/8″	200

Region	Code	Specifications
US	X	NPT1/2″
US	Y	NPT1/2″
US	Z	NPSM1/2″
US	W	NPT1/2″



SIDE VIEW OF SHOWER

EXPLOSION DIAGRAM



NO.	ITEM NAME	MATERIAL	QTY	PART NO.
1	Rough-In Valve	HPb59-1	1	PVB32330PB
2	Rubber Washer	NBR	2	PRW13528XX
3	Check Valve	HPb59-1	2	PSA32100PB
4	Check Valve Spring	SUS304	2	PSA32101XX
5	O-Ring	NBR	4	POR11020XX
6	Check Valve Screw	HPb59-1	2	PSC32100PB
7	O-Ring	NBR	2	POR16020XX
8	Bonnet Nut	HPb59-1	2	PNT32100XX
9	Pressure Balance Cartridge	ASSEMBLY	1	PCT40010XX
10	Sleeve	HPb59-1	1	PSL32180CH
11	Bonnet	HPb59-1	1	PSC42125PB
12	Flange	SUS304	1	PFC42125SB
13	Diverter Cartridge	ASSEMBLY	1	PCT33001XX
14	Bonnet Nut	HPb59-1	1	PSC32333PB
15	Diverter Sleeve	HPb59-1	1	PSL32181CH
16	Escutcheon	SUS304	1	PCP32260CH
17	Set Screw	SUS304	4	PSC05050XX
18	Diverter Knob	HPb59-1	1	PHD00001CH
19	Handle(Lever)	Zn Alloy No.3	1	PHD32180CH
20	Allen Wrench 2.5mm	Fe45#	1	PSA00003XX
21	Screw Cover	ABS	1	PSA00002BN

NO.	ITEM NAME	MATERIAL	QTY	PART NO.
22	Shower Arm Flange	Zn Alloy No.3	1	PFC32181CH
23	Shower Arm	SUS304	1	PPI32181CH
24	Check Valve	ASSEMBLY	2	PAE00020XX
25	Rubber Washer	NBR	1	PRW19020XX
26	Shower Head	ASSEMBLY	1	PTR00001CH
27	Handheld Shower	ASSEMBLY	1	PHS00001CH
28	Check Valve	ASSEMBLY	1	PAE00021XX
29	Shower Hose	ASSEMBLY	1	PFH00010CH
30	water Outlet Elbow	HPb59-1	1	PCN79410PB
31	Shower Head Socket	Zn Alloy No.3	1	PHH79430XX
32	Set Screw	SUS304	1	PSC05085XX
33	Socket Inner Sleeve	POM	1	PSA30268XX
34	Nipple Supply	HPb59-1	1	PCN32331XX
35	O-Ring	NBR	2	POR20020XX
36	Set Screw(M4x6mm)	SUS304	2	PSC04010XX
37	Nipple Supply	SUS304	1	PCN32330XX
38	Escutcheon	SUS304	1	PCP32330CH
39	Tub Spout	SUS304	1	PSP32330CH
40	Anchor	ABS	4	PSA00010XX
41	Mounting Screw	SUS304	4	PSC00002XX

SUMERAIN®

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