

Item	Quantity	Mat'l- unit cost	Labor - unit cost	Total cost
A. Hot and cold water supply				
Safety shower – SS	10	\$3,500	\$400	\$39,000
Piping - 2" SCH 10 316 SS welded	495	\$13	\$13	\$12,375
Piping – 1-1/4" SCH 10 316 SS welded	100	\$11	\$11	\$2,100
Piping - 1" SCH 10 316 SS welded	540	\$10	\$10	\$10,260
Insulation	1135	\$7	\$7	\$15,890
Ball valve	22	\$125	\$0	\$2,750
Check valve	1	\$100	\$0	\$100
Strainer	1	\$200	\$0	\$200
Circuit setter	1	\$400	\$400	\$800
TMV - point of use (incl. SS box)	10	\$2,500	\$200	\$27,000
TMV - master	0	\$2,500	\$100	\$0
Recirculation pump	1	\$1,000	\$400	\$1,400
Water heater – tankless	0	\$25,000	\$1,200	\$0
				Total cost \$111,875

Item	Quantity	Mat'l- unit cost	Labor - unit cost	Total cost
B. Tepid water supply				
Safety shower – SS	10	\$3,500	\$400	\$39,000
Piping - 2" SCH 10 316 SS welded	990	\$13	\$13	\$24,750
Piping – 1-1/4" SCH 10 316 SS welded	100	\$11	\$11	\$2,100
Piping - 1" SCH 10 316 SS welded	0	\$10	\$10	\$0
Insulation	1090	\$7	\$7	\$15,260
Ball valve	12	\$125	\$0	\$1,500
Check valve	1	\$100	\$0	\$100
Strainer	1	\$200	\$0	\$200
Circuit setter	1	\$400	\$400	\$800
TMV - point of use (incl. SS box)	0	\$2,500	\$200	\$0
TMV - master	1	\$2,500	\$100	\$2,600
Recirculation pump	1	\$1,000	\$400	\$1,400
Water heater – tankless	0	\$25,000	\$1,200	\$0
				Total cost \$87,710

Item	Quantity	Mat'l- unit cost	Labor - unit cost	Total cost
B. Tepid water supply				
Safety shower – SS	10	\$3,500	\$400	\$39,000
Piping - 2" SCH 10 316 SS welded	440	\$13	\$13	\$11,000
Piping – 1-1/4" SCH 10 316 SS welded	100	\$11	\$11	\$2,100
Piping - 1" SCH 10 316 SS welded	0	\$10	\$10	\$0
Insulation	540	\$7	\$7	\$7,560
Ball valve	20	\$125	\$0	\$2,500
Check valve	0	\$100	\$0	\$0
Strainer	0	\$200	\$0	\$0
Circuit setter	0	\$400	\$400	\$0
TMV - point of use (incl. SS box)	0	\$2,500	\$200	\$0
TMV - master	0	\$2,500	\$100	\$0
Recirculation pump	0	\$1,000	\$400	\$0
Water heater – tankless	10	\$25,000	\$1,200	\$262,000
				Total cost \$324,160