

**PRODUCT TECHNICAL SPECIFICATIONS - WATER COOLERS**

**STORAGE TYPE**

PARTICULARS	UNIT	STORAGE TYPE										INSTANT TYPE		
		SS 6080	SS 80120	SS 80120 NC	SS 80150	SS 80150	SS 200400 NC	SP 6080	SP 80120	SP 80120 NC	SP 80150		SP 150150 R	SP 200400 NC
Cooling Capacity														
At Rated Conditions	Ltr/hr	60	80	80	80	150	200	60	80	80	80	150	200	150
At 10°C temperature drop	Ltr/hr	100	130	130	130	245	330	100	130	130	130	245	330	245
Glasses/hr at rated condition	No	300	400	400	400	750	1000	300	400	400	400	750	1000	800
Storage Capacity	Ltrs	80	120	120	150	150	400	80	120	120	150	150	400	---
Power Supply		230 V ± 10 % , 50 Hz Single Phase AC												
Rated Current	Amp.	3.6	4.8	4.8	4.8	5.8	9.0	3.6	4.8	4.8	4.8	5.8	9.0	5.8
Power Input	Watt.	775	1050	1050	1050	1250	2000	775	1050	1050	1050	1250	2000	1250
Material														
Chiller Tank		Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)
Sheet Metal Panels														
Top Lid		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Front Panel Top		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Front Panel Bottom		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Side Panel/Rear Panel Top		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Side Panel/Rear Panel Bottom		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Mask		ABS	ABS	ABS	ABS	ABS	ABS/Stainless Steel	ABS	ABS	ABS	ABS	ABS	ABS / Stainless Steel	---
Drip Tray		Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	Stainless Steel (SS 304)	- NA -
Bubble Top Attachment														
Faucet Material		Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	Brass (Cr plated)	- NA -
No. of Faucets - Cold Water	Nos	2	2	2	2	2	3	2	2	2	2	2	3	---
No. of Faucets - Normal Water	Nos	---	---	1	---	---	1	---	---	1	---	---	1	---
Condenser Tubing		Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper	Grooved copper
Legs		PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)	PP (B120MA)
Water inlet hose pipe		Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	---
Over flow pipe		Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	Provided	---
Compressor/ Refrigerant		Recip. / R-22	Recip. / R-22	Recip. / R-22	Recip. / R-22	Rotary / R-22	Recip./Rotary and R-22	Recip. / R-22	Recip. / R-22	Recip. / R-22	Recip. / R-22	Recip. / R-22	Recip. / Rotary and R-22	Rotary. / R-22
Net Weight	Kg.	45	52	52	57	64	125	45	52	52	57	64	125	47
Unit Dimensions (HxWxD)	mm.	1200 x 590 x 490	1200 x 695 x 545	1200 x 695 x 545	1335 x 695 x 545	1335 x 695 x 545	1440 x 1190 x 715	1200 x 590 x 490	1200 x 695 x 545	1200 x 695 x 545	1335 x 695 x 545	1335 x 695 x 545	1440 x 1190 x 715	1010 x 630 x 340

As we are constantly upgrading our product. All specifications, descriptions and illustrations are subject to change with out any prior notification.