

Quartz Double distillation **Quartz Boiler and Borosilicate Condenser** **with built in triple safety features.**



TECHNICAL SPECIFICATIONS:

CAT.NO:	ECS- 2DQB	ECS- 4DQB	ECS- 8DQB
Output	2 litres/hr, Double distilled	4 litres/hr, double distilled	8 litres/hr, double distilled
Boiler	Quartz	Quartz	Quartz
Condenser	Borosilicate	Borosilicate	Borosilicate
pH	6.0-7.0	6.0-7.0	
Conductivity, μScm^{-1}	0.8-1.0	0.8-1.0	0.8-1.0
Temperature	30 - 40°C	30 - 40°C	30 - 40°C
Pyrogen content *	Pyrogen free	Pyrogen free	Pyrogen free
Water supply	2 litre/min x 2 Input	3 litre/min x 2 Input	4 litre/min x 2 Input
Electricity supply	220 or 240V, 50-60Hz, single phase	220 or 240V, 50-60Hz, double phase	220 or 240V, 50-60Hz, three phase
Power requirement	3kW	6kW	12kW

The above output result can be achieved by using treated water as a boiler feed.