

Applications

- Clear Water Supply to overhead tanks, Lawn & Garden, Water Distribution in Greenhouse, to use in collapsed/Irregular bore well.

Features And Specifications

- High Suction Head & Ease of Installation.
- Twin Type design suitable for 4” & above bore wells.
- All Cast iron components are “CED coated”.
- TEFC Motor With Class – “F Insulation”
- Powder Coated Aluminium Extruded Motor Body.
- Pumps are fitted with jet unit.
- “High quality mechanical seal for long life.
- Liquid – Clear and Cold Water
- Fitted With Thermal Overload Protector.
- Provided Brass Jet Assembly.
- Supply Voltage: 220V (+6 / -15 %), 1Ph.



Construction Details	
Impeller	Noryl
Diffuser	Noryl
Shaft	Stainless Steel
Drum	Stainless Steel
Motor Body	AL Extrusion
End Cover	Cast Iron
Adaptor	Cast Iron
Front Casing	Cast Iron
Control Valve	Cast Iron
Fan Cover	MS
Fan	Plastic
Jet Assembly	Brass

Cat Ref	kW/HP	No. Of Stage	Operating pressure (Kg/cm2)	Pipe Connection (mm) Suction X Pressure X Delivery	Discharge (LPH)	800	600	400	280	150
CGCJV10T2	0.75 / 1.00	2	1.8	32 x 25 x 25	DLWL Head (M)	30	35	40	45	50

