

KTC Water Pumps
Last updated: July 14, 2017

Pump Name	Abbreviated Name	Pump Type	Nameplate Rating	Number of Pumps	Description
Borehole Pump	BH	Grundfos SP 17-29	18.5 kW	1	Borehole pump
Booster Pump 2	B2	Davis & Shirtliff DB 12-30	1.75 kW	1	Raw water pump servicing the bowsers, bathrooms, and laundry
Filtration Pumps	F1, F2	Grundfos CR 15-10	4 kW	2	Pump servicing the clean water filtration system
Booster Pump 1	B1	Grundfos CM 10-2	1.75 kW	1	Clean water pump servicing the KTC kitchen and other clean water points in the KTC
Hot Water Pumps	H1, H2	Grundfos CM 3-4	0.5 kW	2	Hot water boosters servicing the KTC showers in the bathroom
Booster Pump 3	B3	Davis & Shirtliff DB 12-30	1.75 kW	1	Clean water pump servicing Olympic Primary School and the Olympic extension
Wastewater Pumps 1-7	W1, W2, W3, W4, W5, W6, W7	Grundfos AP 50	1.3 kW	7	Includes the upflow roughing filter, trickling filter, backwash, and treated recycled water
Wastewater Pump 8	W8	Grundfos CM 3-4	0.5 kW	1	Next to the clean water tank