

# **JET TRANSFER PRESSURE PUMP**

### **PRJ-E SERIES**



The PRJ-E European Series of pressure pumps are of superior quality construction and efficiency giving real power savings to the owner. They are suitable for the supply of water to the house and garden. Quiet running and reliable, ideal for suburban areas. Suitable for Drinking Water - certified to AS/NZS4020 for use with potable water.

## **APPLICATIONS**

- · Domestic water supply
- Garden irrigation
- · Clean water transfer
- Rain to Mains backup systems
- Water storage tank pump sets

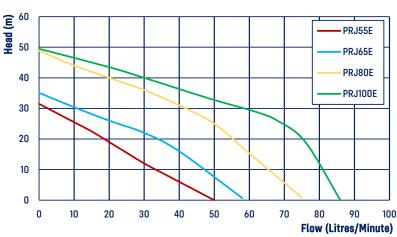
## **FEATURES & BENEFITS**

- High suction lift capability up to 6m
- Certified to AS/NZS4020 for use with potable water
- Superior Carbon Ceramic Mechanical Seal for durability
- Automatic Pressure Controller with weatherproof cable connection, gives consistent pressure supply with run-dry protection
- Automatic restart function on pressure controller, automatically checks for water every 24 hours after a run-dry event
- Quick-plug connection on pressure controller
- Max Water Temperature 50°C
- Max Ambient Temperature 40°C

## **CONSTRUCTION**

- Techno polymer diffuser, jet & venturi & impeller
- Brass barrel union for high corrosion resistance and longevity
- Stainless Steel 304 Pump Body & Shaft for superior corrosion resistance
- Carbon Ceramic mechanical seals for reliability
- Ingress Protection IP44
- · Insulation Class F





CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION	NO. OF	CADLL	INLET   OUTLET		WEIGHT	SIZE
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)	LIFT (M)	TAPS	(M)	ММ	IN	(KG)	LXWXH (MM)
20555	PRJ55E	2.2	0.51	0.37	20	15.8	52	32	6	2-4	1.5	25	1"	7.3	320x160x380
20562	PRJ65E	2.7	0.60	0.44	27.5	23	58	35	6	4-6	1.5	25	1"	8.5	380x180x390
20579	PRJ80E	4.5	0.99	0.74	40	31	75	48	6	5-8	1.5	25	1"	11	400x180x390
20586	PRJ100E	5	1.11	0.88	43	35	86	50	6	7-12	1.5	25	1"	12.6	400x225x400