# **Mainsflo Flow Chart** Head (M) 3 Flow Rate (lpm)

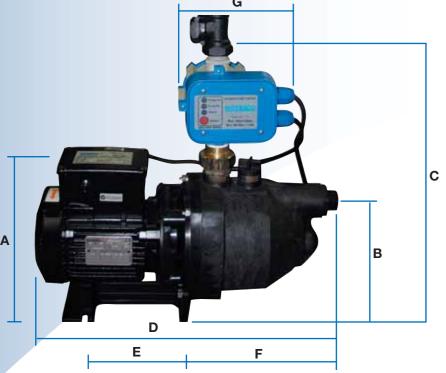
■ Mainsflo 48 - Up to 5 outlets: 2 adults, 2 children, 1 washing machine.

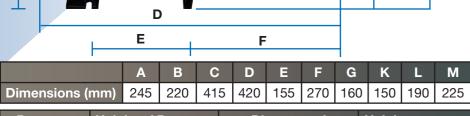
◆ Mainsflo 65 - Up to 7 outlets: 2 adults, 2 children, 1 sprinkler, 1 washing machine, 1 dishwasher.

• Mainsflo 87 - Up to 9 outlets: 2 adults, 3 children, 2 sprinklers, 1 washing machine, 1 dishwasher. Suitable for 2 storey houses.

▲ Mainsflo 90 - Up to 10 outlets: 2 adults, 4 children, 2 sprinklers, 1 washing machine, 1 dishwasher. Suitable for 2 storey houses.

Product	Max. Output (lpm)	Max. Total Head (m)	Output (kw)	Amp.	Volts	Cycle	Max. Pump Body Pressure (kPa)
Mainsflo 48	48	40	0.300	2.6	240	50	1340
Mainsflo 65	65	42	0.370	2.8	240	50	1340
Mainsflo 87	87	40	0.550	4	240	50	1340
Mainsflo 90	97	44	0.750	5	240	50	1340





Pressure Pack (litres)	Height of Pressure Pack (mm)	Diameter of Pressure Pack (mm)	Height to centre of T (mm)
1	320	215	40
2.75	340	275	30
4	470	275	25

OFFICES - AUSTRALIA NSW - Sydney (Head Office) Tel: +61 2 9898 8600 Tel: +61 8 9273 1900 Tel: +61 8 8244 6000 Tel: +61 2 6280 6476

Tel: +44 (0) 1795 521 733 Waterco (USA) Inc el: +1 706 793 7291 Waterco Canada (Focus Temp) Waterco (NZ) Limited Auckland, New Zealand Tel: +64 9 525 7570 Naterco (GZ) Limited Selangor, Malaysia Tel: +60 3 6145 6000

#### DISTRIBUTED BY:

Chainaris Phuket Engineering Co., Ltd. 63/13 Moo.2, T.Vichit, A.Muang Phuket 83000 Tel: 076-513100-3 Fax: 076-513105

Line: @chainaris, @chainarissho













# **Finsbury Mainsflo Pumps**



**Household pressure systems** 





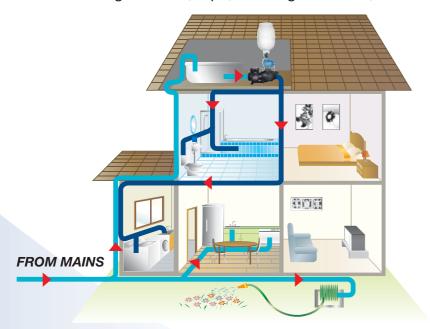
> Compact and easy to install

www.waterco.com

#### **Finsbury Mainsflo Pumps**

Finsbury Mainsflo Pumps are designed to maintain ideal water pressure throughout the home, no matter how many outlets are in use. This is ideal for houses that struggle with low water pressure, as well as larger homes and families that often need to access multiple water outlets at once.

Suitable for both hot and cold water, the Finsbury Mainsflo Pump eliminates the fluctuations in temperature and flow rate often experienced with pump cycling, and enables constant water flow to all household outlets including showers, taps, washing machines, and hoses.















#### Pressure Pack -

Finsbury Mainsflo Pumps can operate with or without a pressure pack. A pressure pack will decrease the energy costs of running the system as the pump will run only when the pack is empty and stop once it is full.

# **Heavy Duty Motor**

A proven dependable and long-lived power source designed for quiet operation.



The intuitive design of Waterco's Automatic Pump Control Panel constantly monitors and automatically regulates the amount of water entering the system to provide your household with optimum water flow. It is simple to setup and maintain.

25mm Suction and Delivery

# **Tough Non-Corrosive Design**

The pump body is manufactured utilising state of the art plastic moulding and a high grade 316 stainless steel mechanical seal to ensure a long-lasting and corrosion free system.

#### **Energy Efficient Impeller**

The pump's impeller maximises the hydraulic output of the pump and ensures high performance from the unit. This efficient hydraulic performance shortens run times which reduces energy consumption and lowers operating costs.

### **Warranty**

Finsbury Mainsflo Pumps are covered by a 12 month warranty against faulty materials and workmanship.

\* Pressure packs are available in 1, 2.75, & 4 litre sizes.

