# mixergy X - Slimline Indirect

## 120 | 150 | 180 | 210 Litres

Mixergy slimline tanks are ideal when space is limited. Like our standard range, slimline tanks are available as indirect or direct variants, and as vented or unvented systems. The slimline range is available in sizes up to 210 litres.

### Unique volumetric heating

Only heat what you need - save up to 40% on hot water bills

### Heat quicker

Delivers hot water up to 10x faster than conventional tanks

### **Constant control**

The Mixergy App and control gauge show you how much hot water you have available at any time



### **Smart scheduling**

Build a schedule that ensures you always have enough hot water available

### Voice control

Control your Mixergy tank through your Alexa or Google Home device

### Smart tariff ready

Use dynamic time-of-use tariffs to provide cheap hot water in off-peak periods

### Energy Savings Trust verified

Independent verification that Mixergy tanks significantly reduce gas consumption, saving up to 21% on hot water bills

HEAT WHAT YOU NEED



Indirect tanks are designed for use with gas or oil boilers, available as either a vented or unvented system



Heat pump ready, so you can easily connect to all makes and models of heat pump in the future



3kW Incoloy immersion heater for direct electric back-up and integration with smart electricity tariffs and solar PV

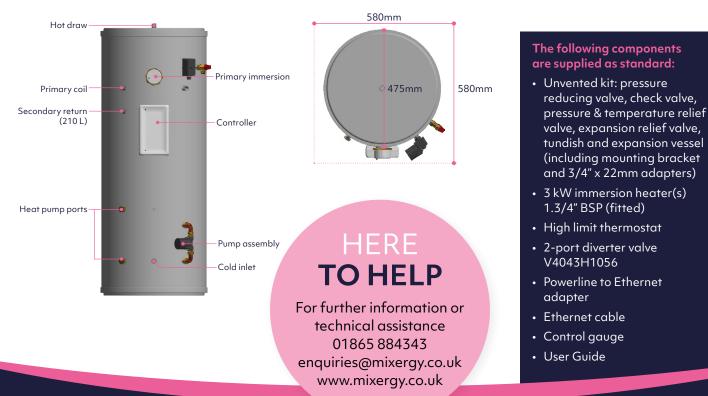


Easy connection to solar PV - either on installation or in the future

# TECHNICAL DATA

Model	120L	150L	180L	210L
Product code	MX-120-IND-479	MX-150-IND-479	MX-180-IND-479	MX-210-IND-479
Nominal capacity (litres)	120	150	170	200
Height (mm)	1240	1505	1680	1950
Diameter (mm)	475	475	475	475
Weight empty (kg)	33	37	41	45
Weight full (kg) *	151	184	208	242
Cylinder material	Duplex Stainless steel			
Insulation	CFC/HCFC free polyurethane foam, 50mm			
Water connections	22 mm compression			
Electrical supply	16A, 230 - 240 V~			
ErP rating	В	С	С	С
Immersion heater rating (kW)	3	3	3	3
Coil rating (kW)	18.8	18.8	19.2	19.4
Standing heat loss ** (kWh/24h)	0.68-1.25	0.68-1.42	0.68-1.51	0.68-1.58
Standing loss (W)	52	59	63	66
Minimum reheat time (15-65 °C)	11 mins	11 mins	11 mins	11 mins
25% charge reheat time (15-65 °C)	11 mins	11 mins	11 mins	11 mins
70% charge reheat time (15-65 °C)	13 mins	15 mins	17 mins	20 mins
100% charge reheat time (15-65 °C)	19 mins	21 mins	24 mins	29 mins

\* For cylinders with external heat exchanger fitted, add 5kg to the full cylinder weight. \*\* Lower value represents losses at 25% total volume heated and upper value is used for SAP



# mixergy

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