



## Water Heaters

DEW has a family of Field Water Heaters to produce on-demand hot water for camp application such as showers, kitchens, laundering and ablutions. They are high

efficiency and quiet running and perfectly suited for use in field hospitals and for CBRN decontamination. The water heaters can be customized to meet client requirements.

SPECIFICATIONS	FIELD WATER HEATER	SHOWER WATER HEATER
Temperature output	Selectable 0°C (32°F) up to 65°C (150°F)	Selectable 21°C (70°F) to 65° (150°F)
Lowest operating temperature	-40°C/F	-40°C/F
Water flow rate	11 L/min (3.0 US gpm)	33 L/min (9 US gpm)
Water connections	Customizable	Customizable
Electrical	13A, 120V AC, 60 Hz	8.3 A, 120V AC, 60Hz
Run time (Burner on time)	17 hrs	6 hrs
Noise level at 7m	<65dBA	<65dBA
PHYSICAL CHARACTERISTICS		
Length/Width/Height	1397x626x892 mm (55x24.6x35 in)	1210x750x1118 mm (47.6x29.5x44 in)
Weight	185 kg (407 lb)	150 kg (330 lb)
FEATURES		
Freeze damage protection	Automatic purge in event of empty water tank	Manual purge
Built-in wheels	Yes	Yes
Stackable	Yes	N/A
FUELS		
Type	Diesel / JP-8 / F-34	Diesel / JP-8 / F-34
Internal fuel tank capacity	70L (18.5 US gal)	38L (10 US gal)
External fuel supply	Yes	Yes
STANDARDS		
Low EMI emissions	MIL-STD-461	N/A
Environmental testing	MIL-STD 810G	N/A
Control panel	NEMA 4	NEMA 4

