

Kerosene

Product:	Applicable standards:	Use:
Kerosene Class C2	BS EN 2869:2023 Class C2 [2]	A light distillate fuel used for domestic heating and commercial/industrial processes requiring the use of a low sulphur fuel. Designed for use with vaporising or atomising burners in appliances connected to flues.

Sales specification	Units	Minimum	Maximum
Density at 15°C	kg/m ³	775.0	820.0
Net Specific Energy	MJ/kg	42.80	44.06
Kinematic viscosity at 40°C	mm ² /s	1.0	2.0
Flash point (PMCC)	°C	38.0	-
Sulphur content	% (m/m)	-	0.10
Copper corrosion (2h at 100°C)	rating	Class 1	-
Smoke point	mm	18.0	-
Char Value	mg/kg	-	20
Distillation characteristics			
Recovered at 200°C	% (v/v)	15.0	-
Final boiling point	°C	-	300

Additional Information

1. Visual appearance should be clear and bright and free from solid matter and undissolved water at 15°
2. Meets requirements of BS2869:2023 Table 2 - Requirements for class C1 and class C2 Kerosene fuels
3. Health, Safety and Environmental information is given on Safety Data Sheet.

All Inver Energy fuels are designed for optimum operating and emissions performance.
For further information phone 020 7404 7700.