



HEATING OIL **CEPSA PERFORMANCE.** THE FUEL THAT TAKES CARE OF YOUR BOILER.

CEPSA PERFORMANCE HEATING OIL is a fuel with a superior quality level because it incorporates state-of-the-art additives that extend the useful life of your boiler and improve its performance.

Thanks to this new fuel, the feed system is kept cleaner and free of impurities, facilitating combustion efficiency, thus achieving savings in diesel consumption.

In short, it is the most effective way to take care of your boiler and keep it in good condition for longer.

PROPERTIES.

→ **Combustion aid.**

It allows a more complete combustion and a more homogeneous operation, thanks to its state-of-the-art properties, thus reducing your energy bill.

→ **Oxidation stability.**

It prevents the formation of insoluble products produced by fuel oxidation, which can clog the burner filters, thus extending their useful life and reducing maintenance costs.

→ **Anticorrosion.**

Cepsa Performance Heating Oil incorporates corrosion inhibitor additives to protect the metallic elements through which it passes. The fuel from the storage tank to the burner, maintaining the initial performance of the boiler.

→ **Reodorant.**

Neutralizes the characteristic odor of diesel fuel through a pleasant-smelling reodorant.

→ **Cold performance.**

Good performance at low temperatures as it delays the formation of kerosene crystals that cause intermittent boiler shutdowns.



BENEFITS.

→ Safety.

Unlike gaseous fuels, Cepsa Performance Heating Oil is a safe fuel, since its flash point is above 60 °C.

→ Protection.

Every time you use Cepsa Performance Heating Oil, you will be protecting from corrosion all metallic elements where the fuel passes and maintaining the initial performance of the burner and boiler for a longer period of time.

→ Savings.

The continued use of Cepsa's Gasóleo Calefacción Rendimiento reduces diesel consumption and prolongs the useful life of your boiler, minimizing maintenance costs.

→ Ecological.

At Cepsa we understand that it is essential to maintain the balance and commitment to not disturbing the environment, which is why Cepsa Performance Heating Diesel incorporates a state-of-the-art formulation, which optimizes combustion, reducing pollutant emissions, emitting up to 50% less soot into the atmosphere.

→ Odor.

Gasóleo Calefacción Rendimiento de Cepsa contains a reodorant that neutralizes diesel odor.

LEVEL OF QUALITY.

→ It complies with the specifications defined by Royal Decree 1088/2010 of September 3, 2010.

→ It is in accordance with Directive 99/32/EC of 26 April 1999.

HEALTH AND SAFETY.

A Safety Data Sheet is available to those interested.

PRODUCT SPECIFICATIONS

CEPSA PERFORMANCE HEATING OIL.

CHARACTERISTICS	UNITS OF MEASURETEST	STANDARD	MIN.	MAX.
Density at 15 °C	kg/m ³	UNE EN ISO 12185	-----	900
Color		ASTM D 1500		Blue
Sulfur	% m/m	UNE EN ISO 8754	-----	0,1
Distillation 65% collected 80% collected 95% collected	°C	UNE EN ISO 3405	250 ----- -----	----- 390 ANOTAR
Kinematic viscosity at 40 °C	mm ² /s	UNE EN ISO 3104	-----	7,0
Flash Point	°C	UNE EN 2719		Above 60
Filter cold clogging point	°C	UNE EN 116	-----	-6
Cloud point	°C	UNE EN 23015	-----	4
Carbonaceous residue (over 10 % v/v final distillation)	% m/m	UNE EN ISO 10370	-----	0,35
Water and sediments	Density	UNE 51083	-----	0,1
Copper foil corrosion (3h at 50 °C)	Scale	UNE EN ISO 2160	-----	Class 2
Additives and tracer agents	Additives and tracer agents Regulated by Order PRE/1724/2002 of July 5, 2002, modified by Order PRE/3493/2004 of October 22.			