

ABSTRACT

DEVICE FOR SUPPLYING EMULSIFIED FUEL AND METHOD FOR SUPPLYING
SAID FUEL

Provided are an emulsion fuel supply device capable of stably driving a combustion apparatus with a simple device configuration, and a supply method of an emulsion fuel.

A device 1 is a device for supplying the emulsion fuel to a combustion apparatus 70, including a processed water generation device 10 for removing Ca and Mg ions from raw water and allowing to remain or adding Na ions in the raw water, tanks 20 and 30, a section for merging a fuel oil from the tank 30 and processed water from the tank 20, a section 50 for producing the emulsion fuel from a mixture of the merged fuel oil and processed water, and a section for supplying the emulsion fuel to the combustion apparatus 70.

Figure 1