

Abstract

The invention relates to a method for supplying gas to a gas-consuming apparatus (101) provided on a ship comprising a tank (200) containing the gas in the liquid state and in the gaseous state, the method comprising at least:

- a step of supplying the gas-consuming apparatus (101) with gas withdrawn in the gaseous state from the tank (200) and by means of a supply unit (110),
- a step of condensing at least a part of the gas withdrawn in the gaseous state from the tank (200) by means of a condensation unit (120) comprising at least one heat exchanger (121) configured to perform a heat exchange between gas withdrawn between the supply unit (110) and the gas-consuming apparatus (101) and gas flowing between the tank (200) and the supply unit (110), the method being characterized in that it comprises a step of cooling the heat exchanger (121), this cooling step being implemented prior to the condensation step and at least partially simultaneously with the supply step.

FIG. 1