

ABSTRACT

A gas cooler effectively prevents or suppresses an outflow of drain water to the outside. The gas cooler 1 includes a casing 3, a cooling unit 13, a seal plate 15, a lead-in port 31, a lead-out port 33, and a drain scattering prevention member 41. The cooling unit 13 is accommodated within the casing 3 and cools gas. The seal plate 15 is provided in the cooling unit 13 and partitions an inside of the casing 3 into an upper space 27 thorough which the gas before passing through the cooling unit 13 flows and a bottom space 28 through which the gas after passing through the cooling unit 13 flows. The gas is led from the lead-in port 31 into the upper space 27, and the gas is led out of the bottom space 28 via the lead-out port 33. The drain scattering prevention member 41 is disposed in the bottom space 28, and collects the drain water, while allowing the gas to pass therethrough.