

APPARATUS FOR CALCULATING TARGET POWER, METHOD OF
CALCULATING TARGET POWER, AND PROGRAM FOR CALCULATING
TARGET POWER

[Document Name] Abstract

A target power calculation apparatus, a target power calculation method, and a target power calculation program for deriving target power that is to be set when performing a demand control process are provided. A target power calculation apparatus includes a learning unit configured to learn whether a target power set in a first period is adequate, according to control information obtained upon performing a demand control process in the first period based on the set target power, an inference unit configured to infer whether a target power set in a second period is adequate, according to control information obtained upon performing a demand control process in the second period based on a result of learning by the learning unit, and a correction unit configured to correct the target power set in the second period based on a predetermined correction amount upon the inference unit inferring that there is inadequacy.

FIG. 1