

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

February 10, 2025

Michael B. Lucareli Chief Financial Officer Modine Manufacturing Company 1500 DeKoven Avenue Racine, Wisconsin 53403

> Re: Modine Manufacturing Company Form 10-K for the Fiscal Year Ended March 31, 2024 Form 8-K furnished October 29, 2024 File No. 001-01373

Dear Michael B. Lucareli:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance Office of Manufacturing