Astronergy ASTRO N7s 2.0 CHSM54RN(DG)/F-BH-BF 515 W

25-year product warranty, 30-year linear performance warranty — per the manufacturer datasheet.

Warranty claims are submitted via the customer portal (Orders → Claim) with serial numbers and photo documentation. Response within 2 working days. Manufacturer warranty excludes mechanical damage, improper installation and surges.