



DYNATRON CORPORATION

NEW PRODUCT SPEC SHEET

Model Number: G618

- Recommend for Intel® Xeon™ 5500 Series Nehalem EP Processor Model# W5580, X5570, X5560, X5550, E5540, E5530, E5520, E5506, E5504, E5502, L5520, L5506
- Socket LGA1366
- Passive cooler for 2U Servers & Up

Overall Specification:

- Dimension: 90.0 x 90.0 x 64.0mm
- Weight: 490g
- Material: Copper Base with Aluminum Stacked Fin plus 3 Heat Pipes
- Back Plate is not included
- Thermal Grease Pre-Printed with GE-Toshiba TIG830SP
- Support CPU Power up to 130 Watts, with R_{ca} 0.200 C/W refer to 30CFM wind tunnel air flow

G618 Thermal Performance Chart (VS. Wind Tunnel Airflow):

