

NEW PRODUCT SPEC SHEET

Model Number: I2

- Recommended for Intel® Socket G, PGA988 Processor
- Active Cooler for 1U Server & up

Overall Specification:

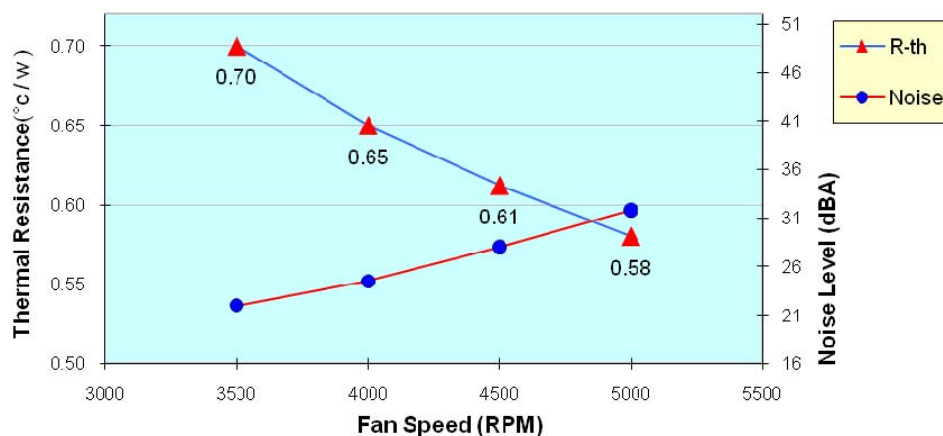
- Dimension: 60.0mm x 60.0mm x 26.5mm
- Cooler Mounting Pitch: 51.0 x 51.0mm
- Weight: 199±5g
- Material: Copper 1100 Skiving Fins
- Honeywell® PCM45F Thermal Pad
- Supports CPU Power up to 45 Watts

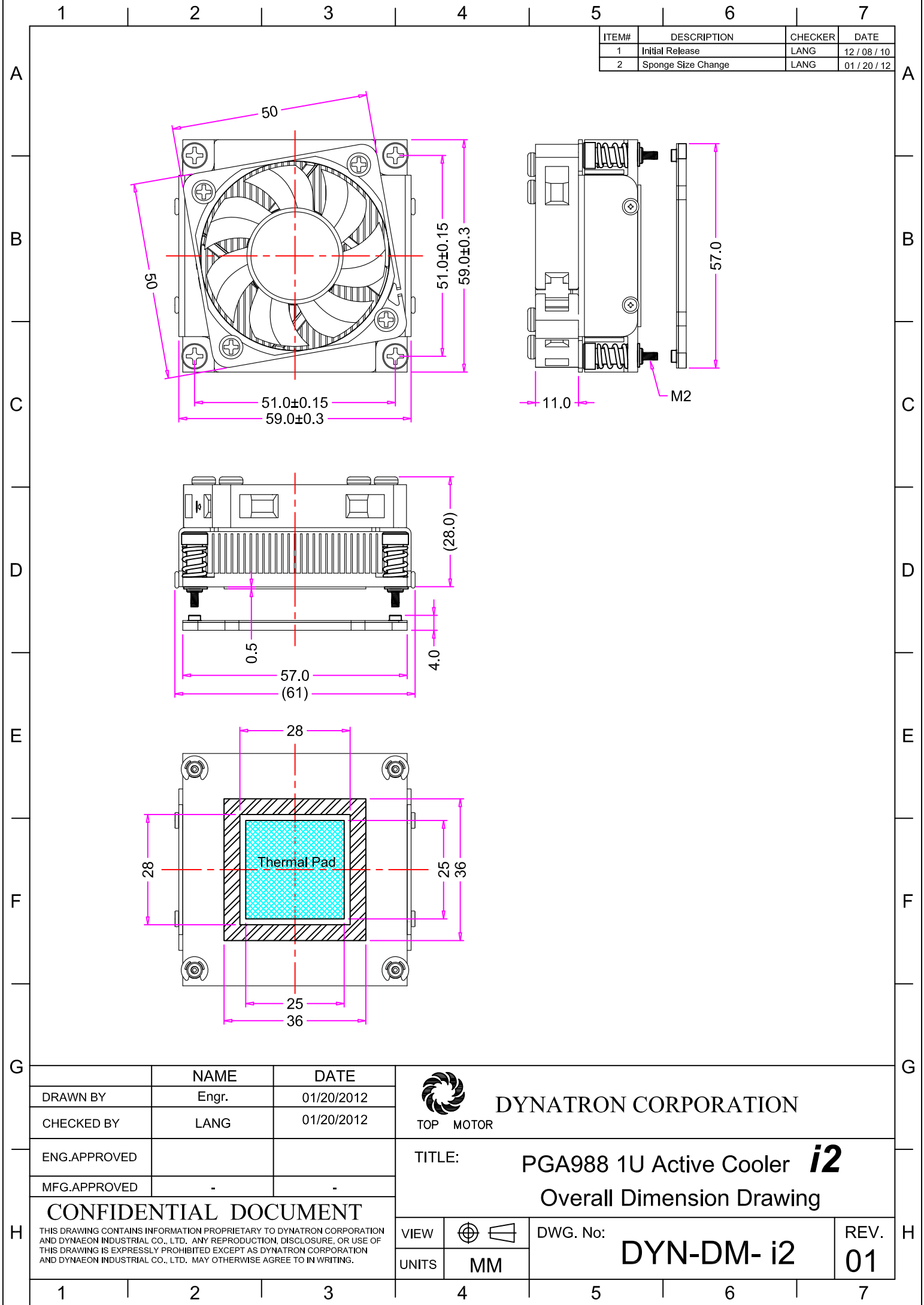
Fan Specification:

- Model# DF125010BH-3G
- Rated Speed: 5000±10% RPM
- Bearing: 2-Ball
- Rated Voltage: DC12V
- Rated Power: 2.8 Watts
- Maximum Airflow: 10.8 CFM
- Acoustical Noise: 31.8 dBA
- Lead Wire Pin Out:

Pin#1-Black (-) Pin#2-Red (+) Pin#3-White (Tachometer / Signal Output)

Active Cooler I2 Cooling Performance VS. Airflow & Noise:





ITEM#	DESCRIPTION	CHECKER	DATE
1	Initial Release	LANG	12 / 08 / 10
2	Sponge Size Change	LANG	01 / 20 / 12

	NAME	DATE
DRAWN BY	Engr.	01/20/2012
CHECKED BY	LANG	01/20/2012
ENG.APPROVED		
MFG.APPROVED	-	-

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DYNATRON CORPORATION

TOP MOTOR

TITLE: PGA988 1U Active Cooler **i2**
Overall Dimension Drawing

VIEW	
UNITS	MM

DWG. No: **DYN-DM- i2**

REV. **01**