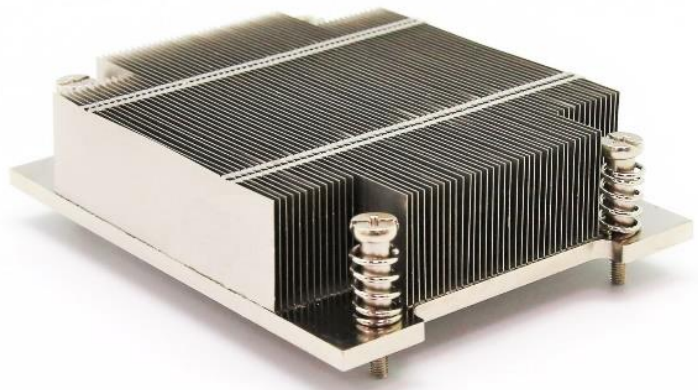


RQ Curve Test Report



Date: 2022/09/06

Engineer: Ken



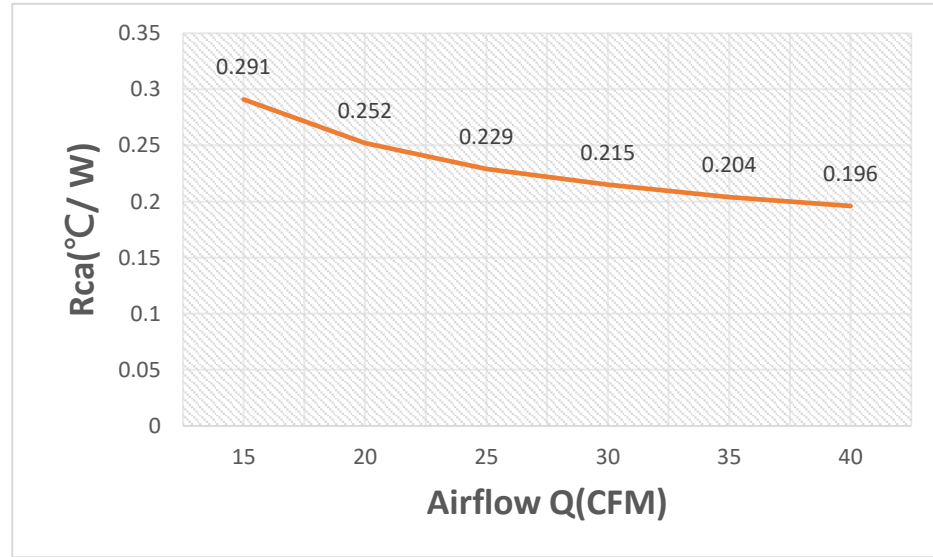
Test Condition

Heat Flux	RH (Ambient Humidity)	Ta (Ambient Temperature)	Convection
105 Watts	53 %	Room Temperature	15~40 CFM

Test Data

Item	Airflow Q(CFM)	Δp (mm-Aq)	Ta(°C)	Power(W)	Rca(°C / W)
1	15	5.6	23.3	105	0.291
	20	7.7	23.4	105	0.252
	25	10.2	23.5	105	0.229
	30	13.0	23.5	105	0.215
	35	15.9	23.7	105	0.204
	40	19.5	24.0	105	0.196

Test Result



Part Number:

RGM3120-P

Description:

**1U PASSIVE CPU COOLER
FOR AMD AM4 PROCESSORS**

RQ Curve Test Report

Airflow Rate and Pressure Measurement Apparatus



Applicable for various airflow rate, pressure and specimens

- **Airflow rate: 2.4~250CFM**
- **Temperature: Temperature ~ ~60°C**
- **The height can be adjusted from 1U to 4U.**