

# File:BF Table 5.png

Name	Unit
Heat	Joule (J), (kg.m <sup>2</sup> .s <sup>-2</sup> )
Thermic flux	Watt (W), (kg.m <sup>2</sup> .s <sup>-3</sup> )
Density of heat flux	Watt per square Meter (W.m <sup>-2</sup> )
Thermal capacity	Joule per Kelvin (J.K <sup>-1</sup> )
Specific heat	Joule per Kg per Kelvin (J.kg <sup>-1</sup> .K <sup>-1</sup> )
Specific state heat	Joule per kilogram (J.kg <sup>-1</sup> ), (m <sup>2</sup> .s <sup>-2</sup> )
Entropy	Joule per Kelvin (J.K <sup>-1</sup> ), (kg.m <sup>2</sup> .s <sup>-1</sup> )
Absolute air humidity	Kilogram per cubic Meter (kg.m <sup>-3</sup> )
Relative air humidity	-----, 1

No higher resolution available.

BF\_Table\_5.png (559 × 215 pixels, file size: 15 KB, MIME type: image/png)


**Description**  
Derived units of THERMAL quantities

**Author**  
Erufaildon (talk)

**Source**  
Own work

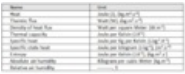
**Date**  
2015-09-15

## Licensing

 Creative Commons Attribution-ShareAlike 3.0 Unported (<http://creativecommons.org/licenses/by-sa/3.0/deed.en>)

## File history

Click on a date/time to view the file as it appeared at that time.

	Date/Time	Thumbnail	Dimensions	User	Comment
current	<b>22:21, 15 September 2015</b>		559 × 215 (15 KB)	Erufaildon (talk   contribs)	{ {File  description = Derived units of THERMAL quantities  source = { {own work}}  date = 2015-09-15  author = ~~~~  license = { {cc{ {!}} }by-sa{ {!}} }3.0}} } }

You cannot overwrite this file.

## File usage

The following page uses this file:

- 9.1 Physical Quantities & Units

## Metadata

This file contains additional information, probably added from the digital camera or scanner used to create or digitize it.

If the file has been modified from its original state, some details may not fully reflect the modified file.