

UBC Series

Low Pressure Drop and

Low Thermal Resistance Heat Sink

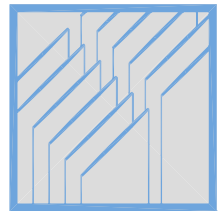
Copper (Heat spreader) Embedded Type

ALPHA

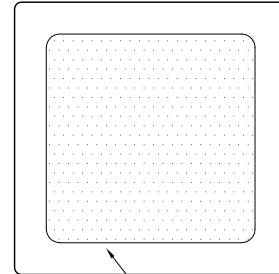
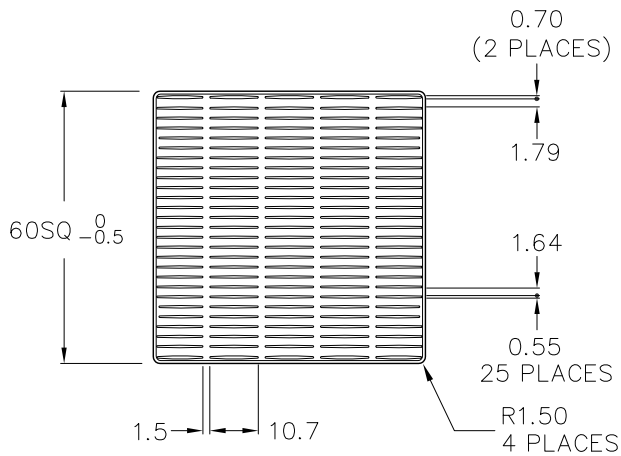
ALPHA

Low Profile Heat Sink Copper Embedded Type

UBC 60



DIM

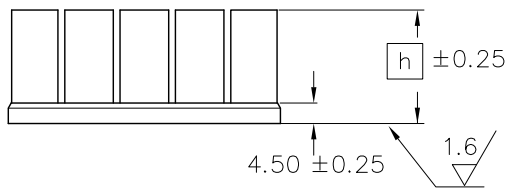


COPPER HEAT SPREADER
BOTTOM VIEW

HEAT SINK

MATERIAL : A 6063

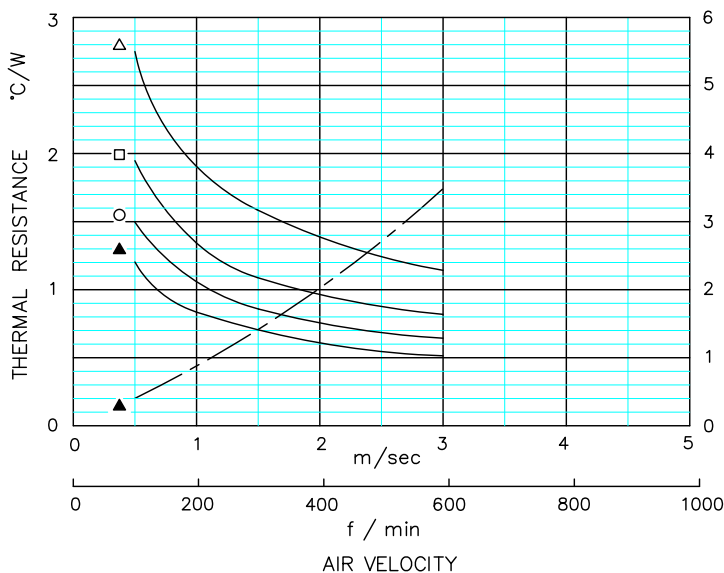
FINISH : BLACK ANODIZE
(EXCEPT BOTTOM SURFACE)



MODEL	HEIGHT [h]	WEIGHT (grams)
UBC60-10B	10	85
UBC60-15B	15	93.5
UBC60-20B	20	102
UBC60-25B	25	111

Dimensions : mm

DATA



- △ UBC60-10B
- UBC60-15B
- UBC60-20B
- ▲ UBC60-25B

● DUCTED CONDITION
DUMMY HEATER SIZE: 25.4 SQ
THERMAL RESISTANCE ———
PRESURE DROP - - - -

■ BASED ON ALPHA'S STANDARD TEST PROCEDURE.
REFER TO TECHNICAL INFORMATION.

Alpha Company Ltd.

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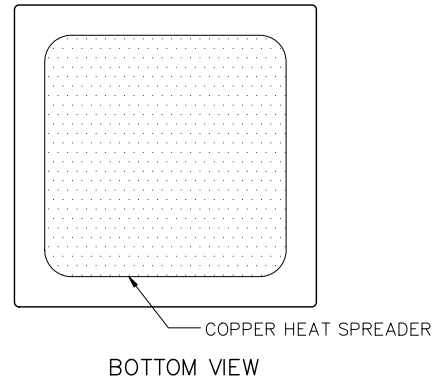
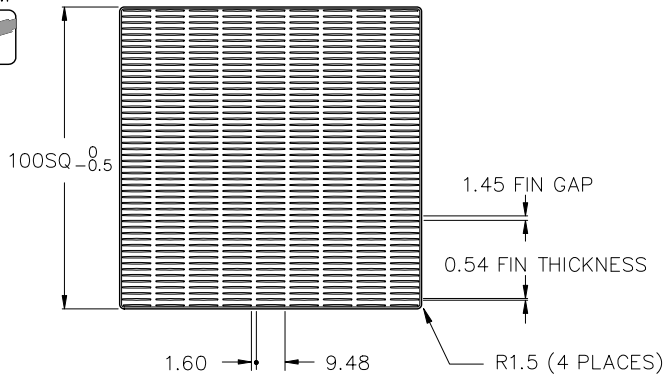
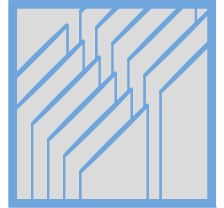
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ALPHA

Low Profile Heat Sink Copper Embedded Type

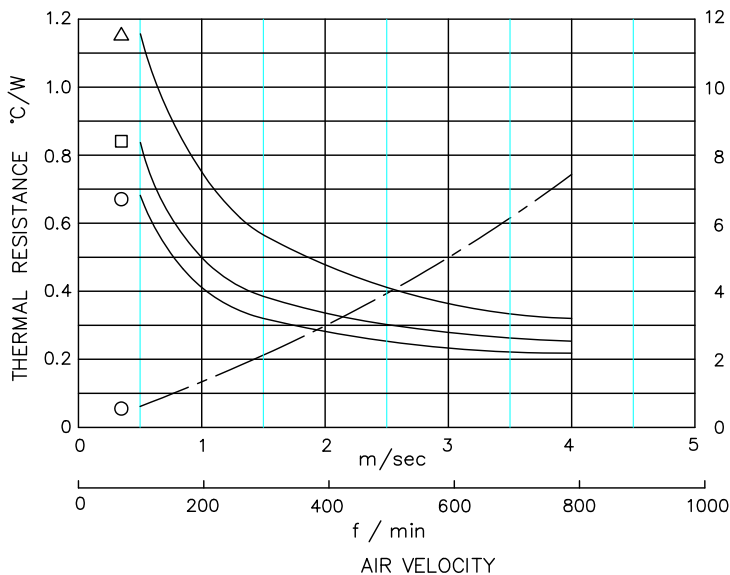
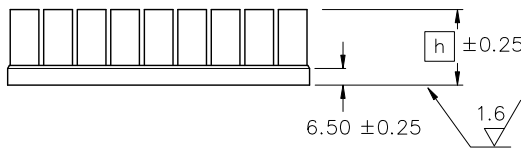
UBC100



HEAT SINK
 MATERIAL : A 6063
 FINISH : BLACK ANODIZE
 (EXCEPT BOTTOM SURFACE)

MODEL	HEIGHT [h]	WEIGHT (grams)
UBC100-15B	15	288.3
UBC100-20B	20	326.0
UBC100-25B	25	363.7

Dimensions : mm



- △ UBC100-15B
- UBC100-20B
- UBC100-25B

● DUCTED CONDITION
 DUMMY HEATER SIZE: 25.4 SQ
 THERMAL RESISTANCE ———
 PRESURE DROP - - - - -

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