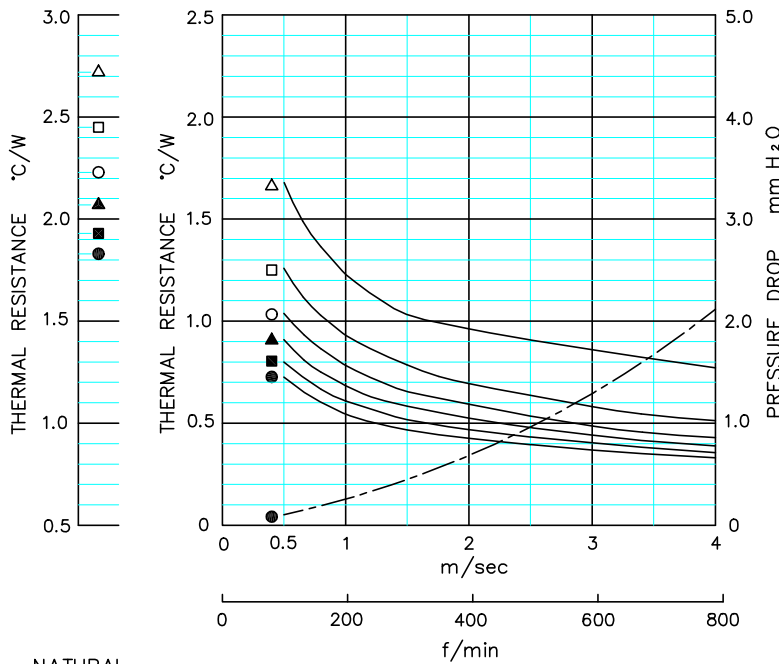


HEAT SINK
 MATERIAL : A 6063
 FINISH : BLACK ANODIZE

MODEL	HEIGHT [h]	WEIGHT (grams)
LPD70130-15B	15.0	178.0
LPD70130-20B	20.0	194.2
LPD70130-25B	25.0	210.4
LPD70130-30B	30.0	226.6
LPD70130-35B	35.0	242.8
LPD70130-40B	40.0	259.0

Dimensions : mm

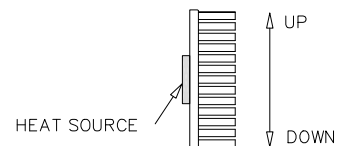


NATURAL CONVECTION

AIR VELOCITY: DUCTED CONDITION

- △ LPD70130-15B
- LPD70130-20B
- LPD70130-25B
- ▲ LPD70130-30B
- LPD70130-35B
- LPD70130-40B

- DUCTED CONDITION
 DUMMY HEATER SIZE: 25.4 SQ
 THERMAL RESISTANCE ———
 PRESURE DROP - - - - -
- NATURAL CONVECTION
 DUMMY HEATER SIZE: 25.4 SQ
 DISSPATED POWER: 24(W)



NOTE ORIENTATION OF HEAT SINK USED FOR NATURAL CONVECTION TESTING

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