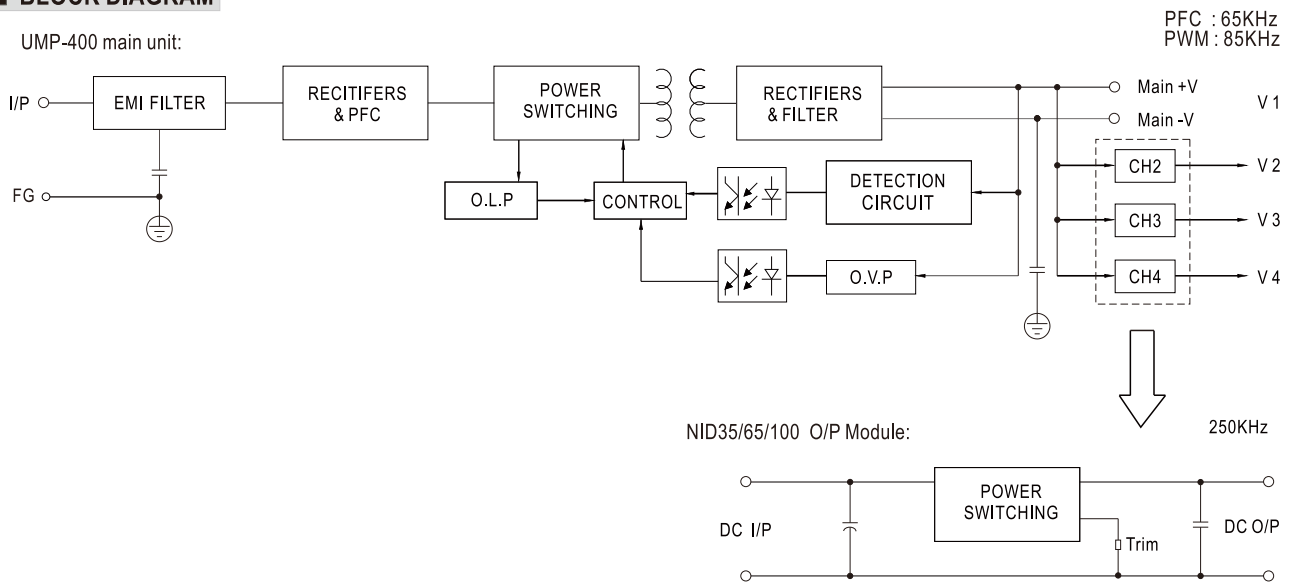


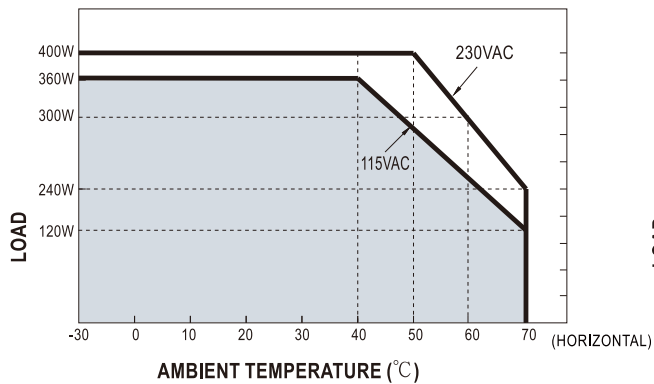
## ■ BLOCK DIAGRAM



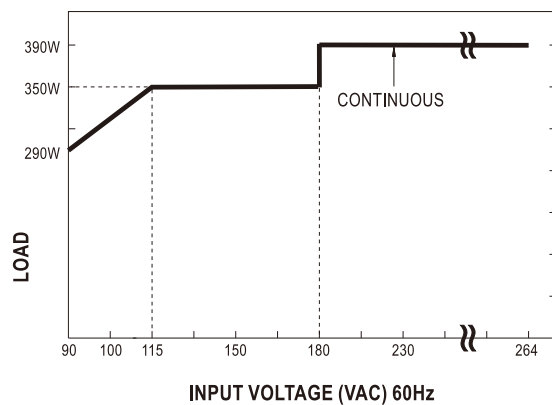
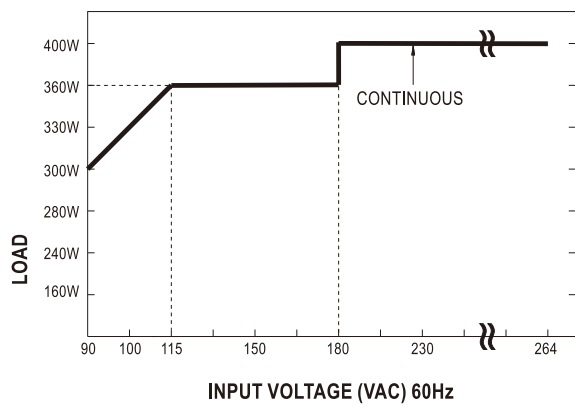
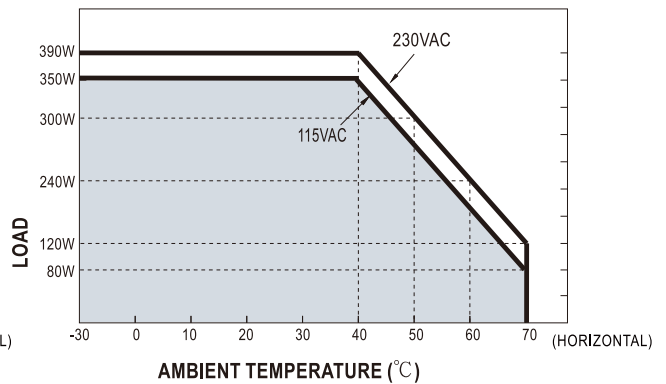
## ■ Derating Curve

⊙ Operate without cooling plate

UMP-400-24/48 (Single Output):



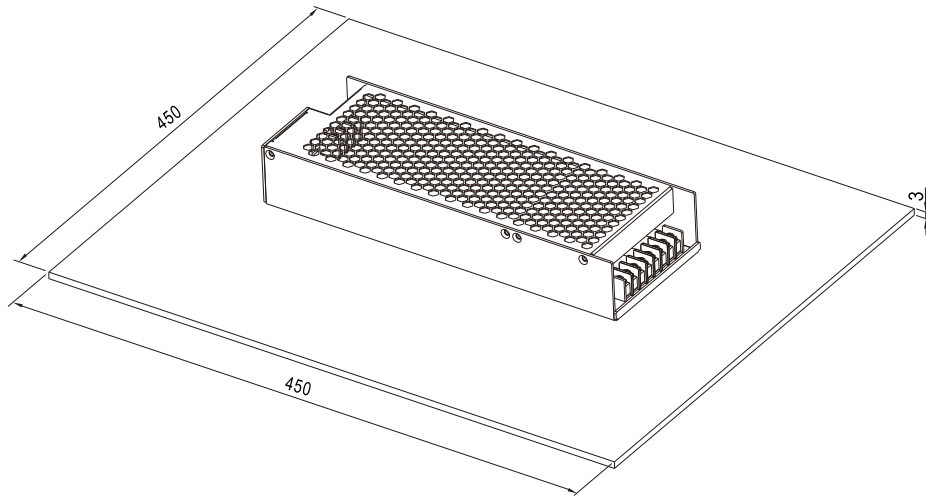
UMP-400-24/48XXX (Multi-channels):



⊙ **Operate with cooling plate**

The UMP can operate under an extended temperature range with the addition of a 450x450x3mm aluminum plate.

Unit:mm



UMP-400-24/48 (Single Output):

UMP-400-24/48XXX (Multi-channels):

