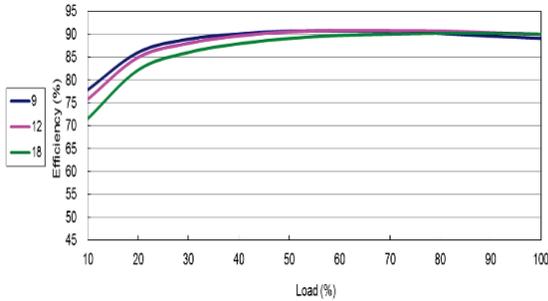


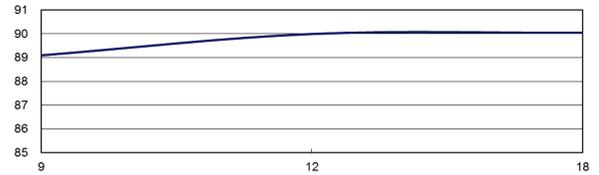
Characteristic Curves

THL 25-1210

Efficiency versus Output Load



Efficiency versus Input Voltage



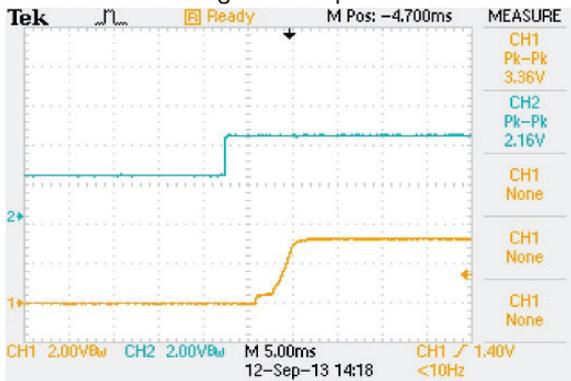
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



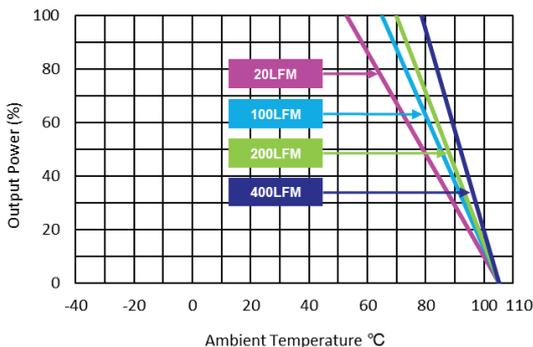
Remote on/off Voltage Start-Up Characteristic



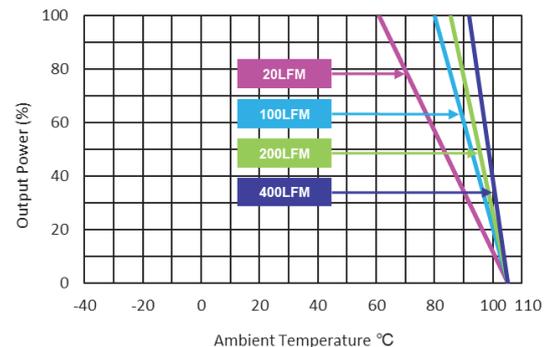
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

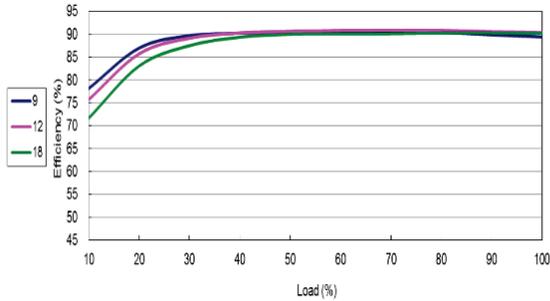


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

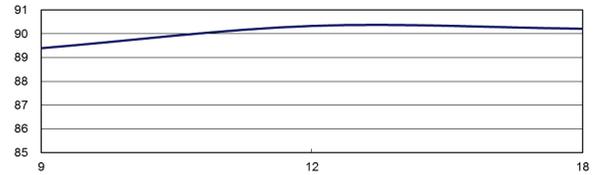


THL 25-1211

Efficiency versus Output Load



Efficiency versus Input Voltage



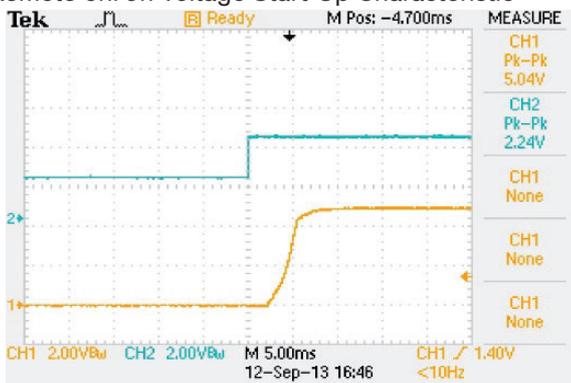
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



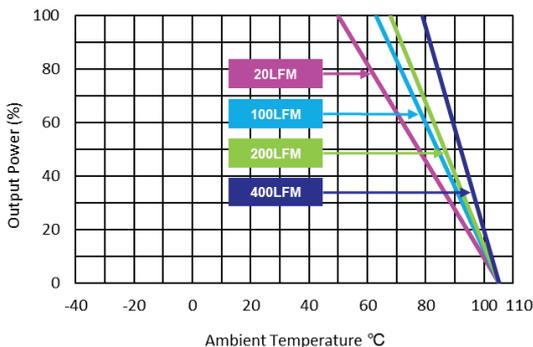
Remote on/off Voltage Start-Up Characteristic



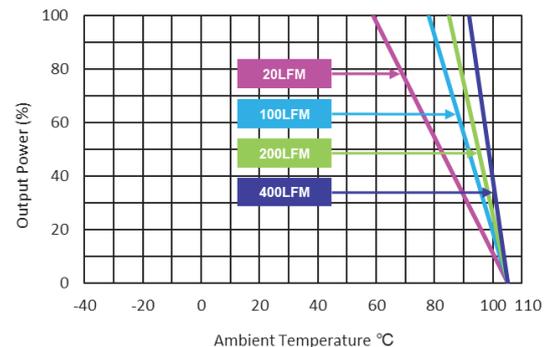
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

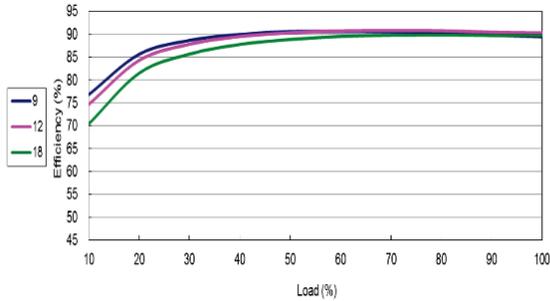


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

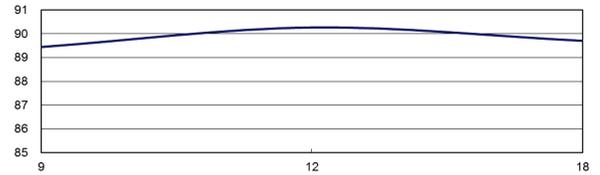


THL 25-1212

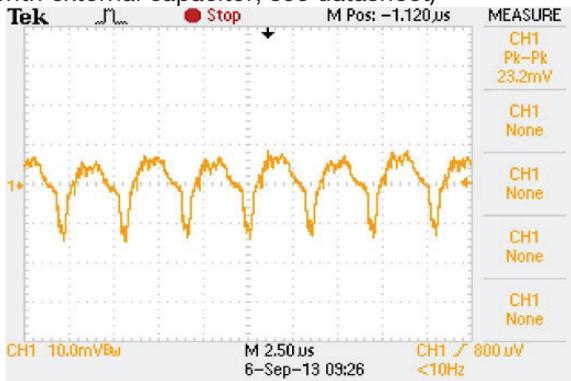
Efficiency versus Output Load



Efficiency versus Input Voltage



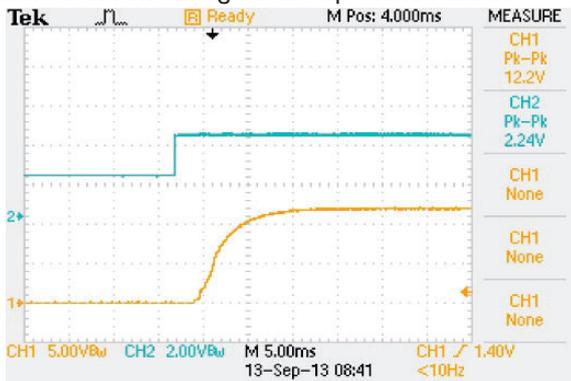
Typical Output Ripple and Noise (with external capacitor; see datasheet)



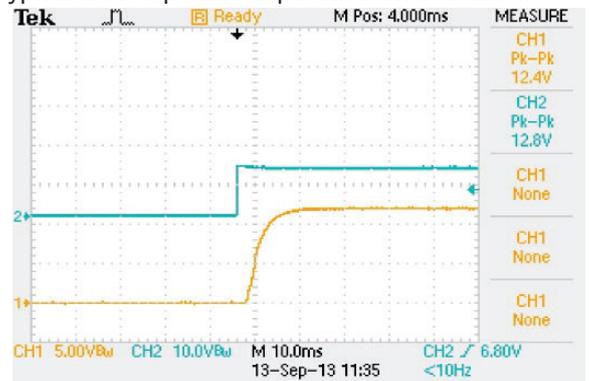
Transient Response to Dynamic Load Change (25%)



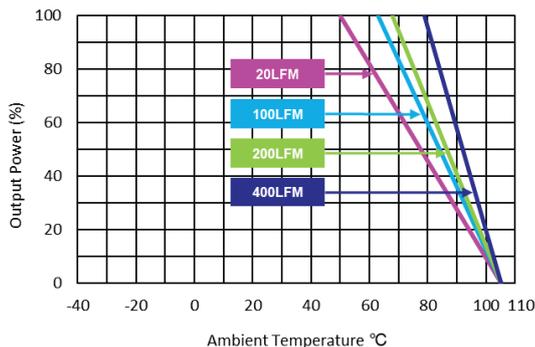
Remote on/off Voltage Start-Up Characteristic



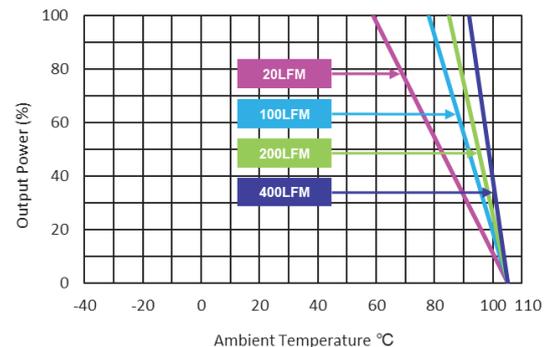
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

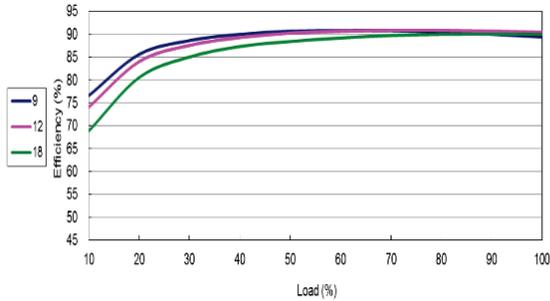


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

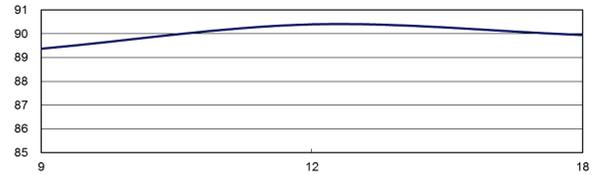


THL 25-1213

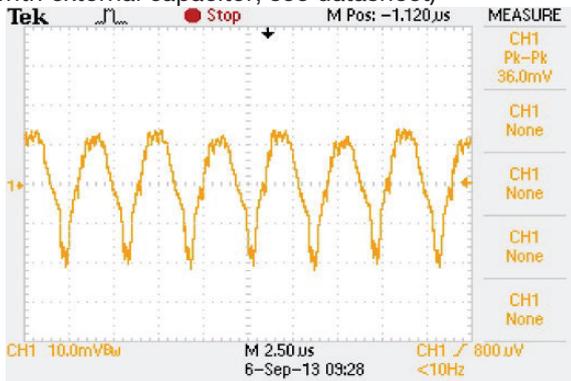
Efficiency versus Output Load



Efficiency versus Input Voltage



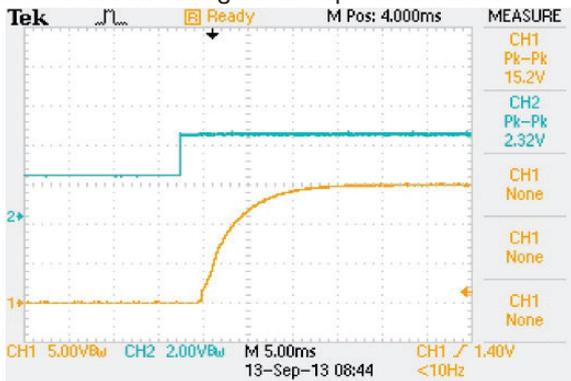
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



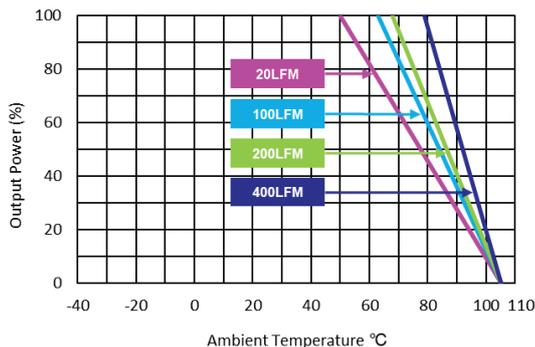
Remote on/off Voltage Start-Up Characteristic



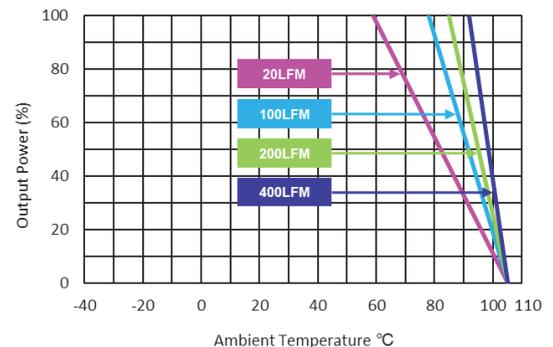
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

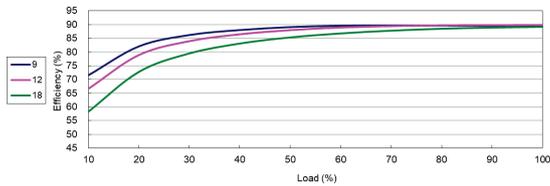


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

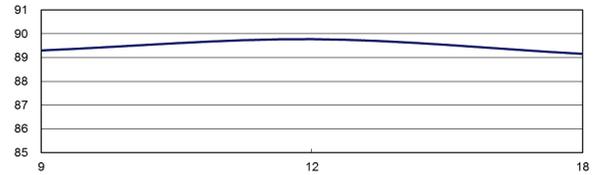


THL 25-1222

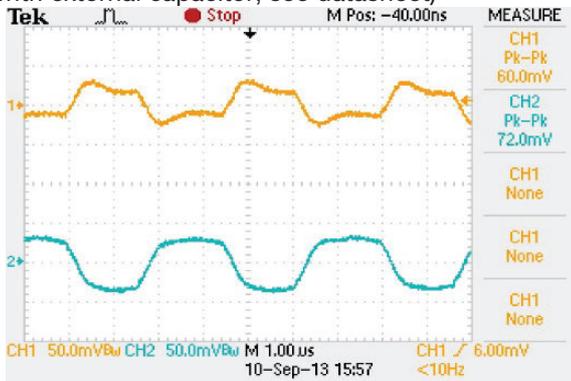
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise (with external capacitor; see datasheet)



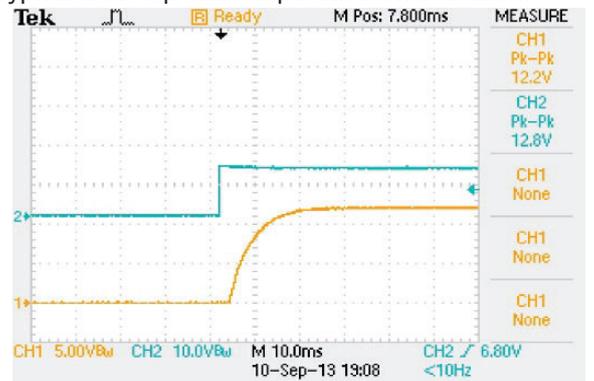
Transient Response to Dynamic Load Change (25%)



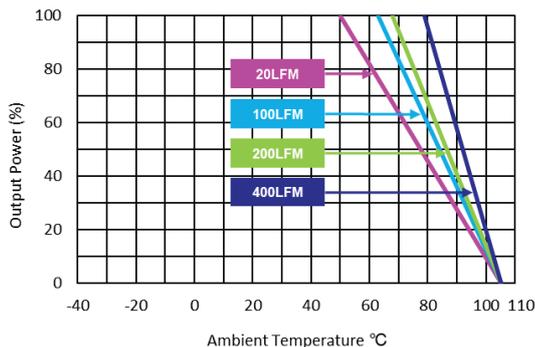
Remote on/off Voltage Start-Up Characteristic



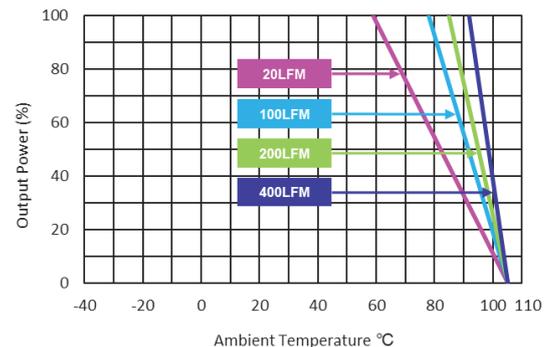
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

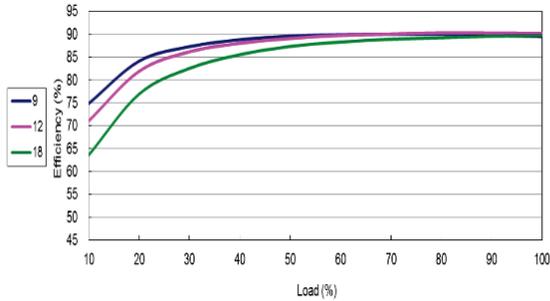


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

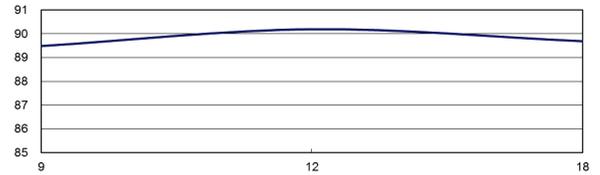


THL 25-1223

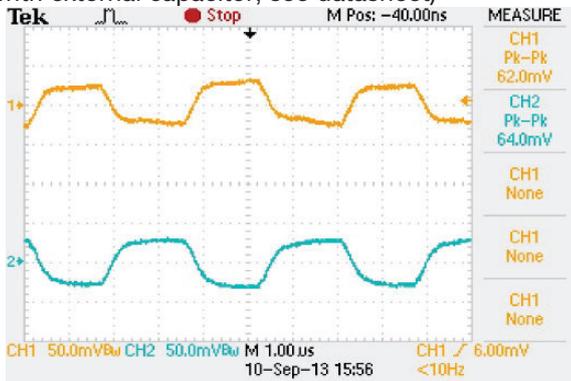
Efficiency versus Output Load



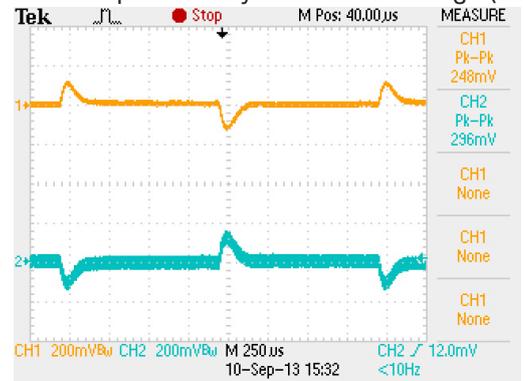
Efficiency versus Input Voltage



Typical Output Ripple and Noise (with external capacitor; see datasheet)



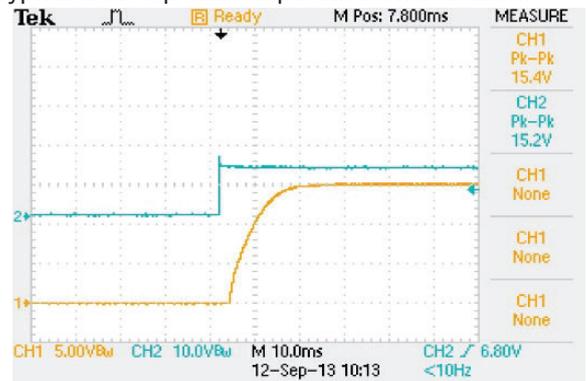
Transient Response to Dynamic Load Change (25%)



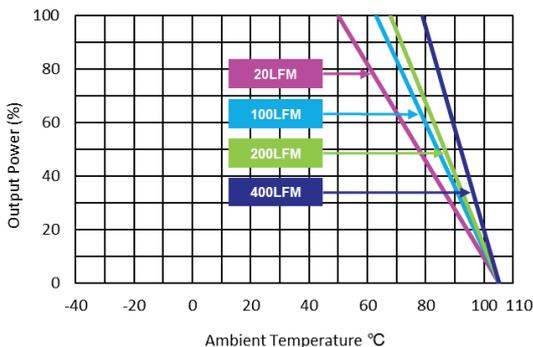
Remote on/off Voltage Start-Up Characteristic



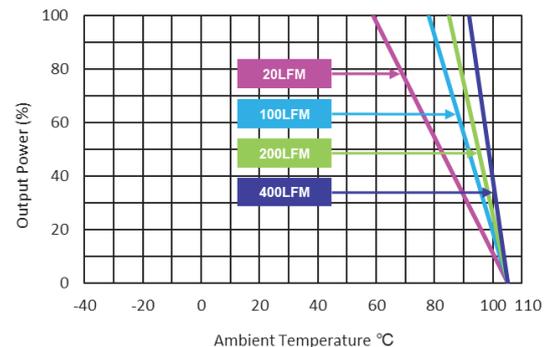
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

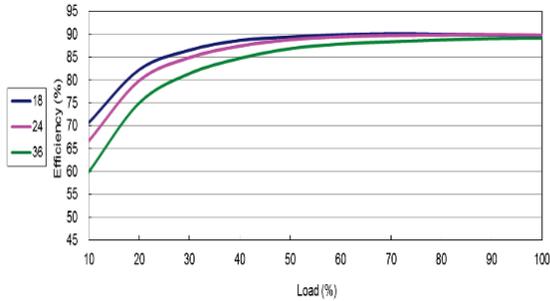


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

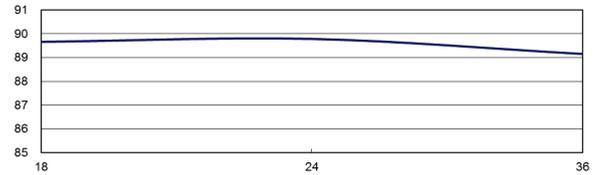


THL 25-2410

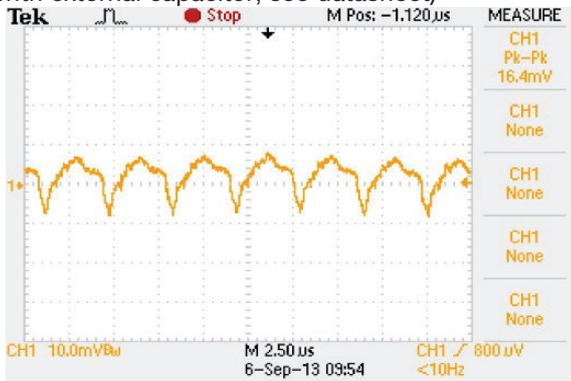
Efficiency versus Output Load



Efficiency versus Input Voltage



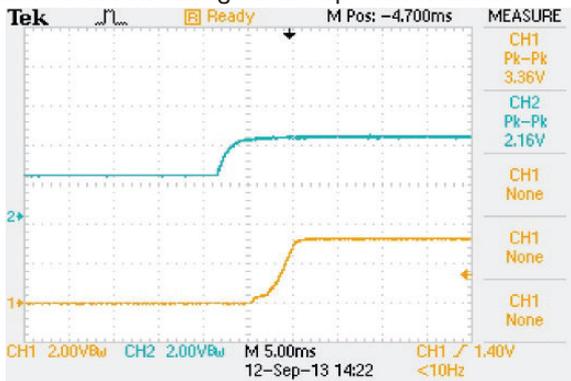
Typical Output Ripple and Noise (with external capacitor; see datasheet)



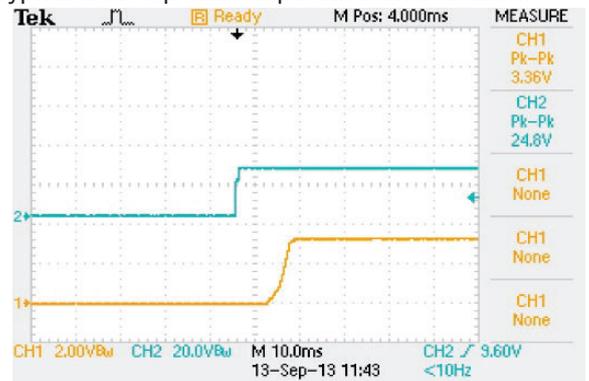
Transient Response to Dynamic Load Change (25%)



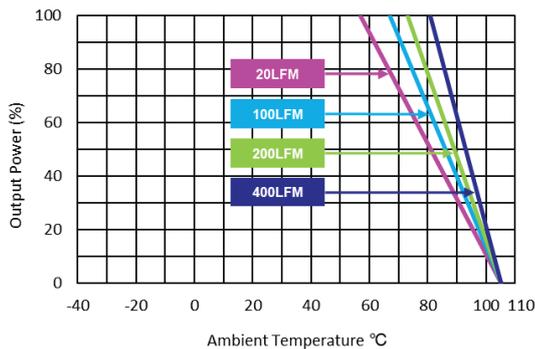
Remote on/off Voltage Start-Up Characteristic



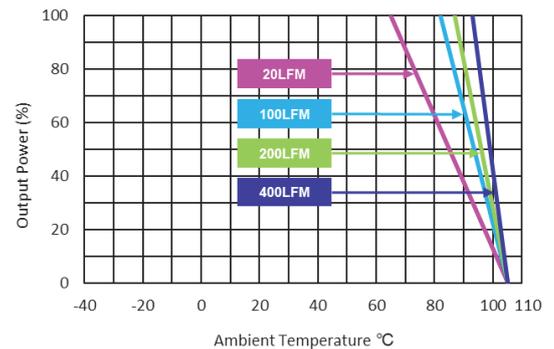
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

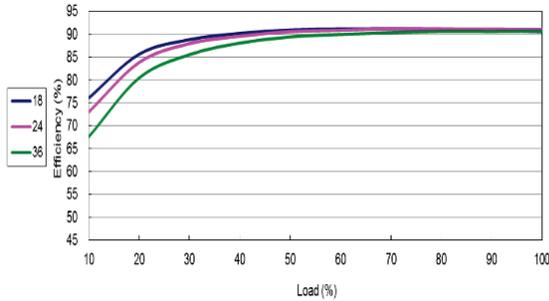


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

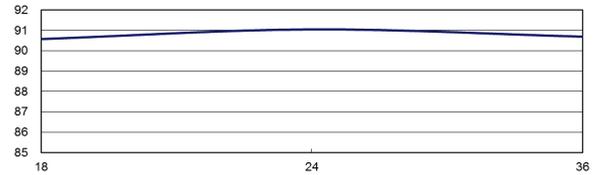


THL 25-2411

Efficiency versus Output Load



Efficiency versus Input Voltage



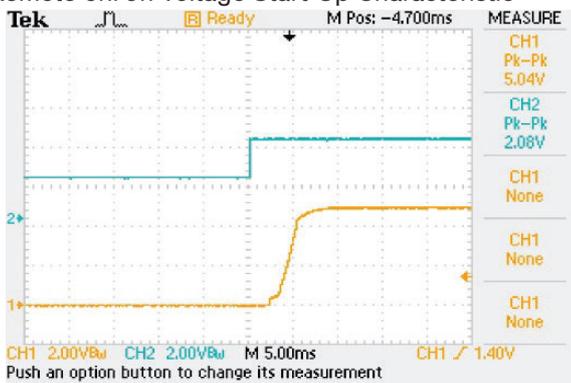
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



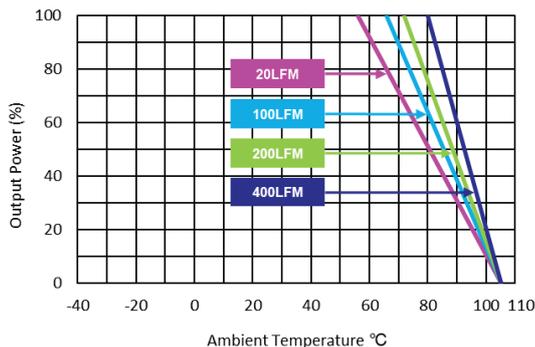
Remote on/off Voltage Start-Up Characteristic



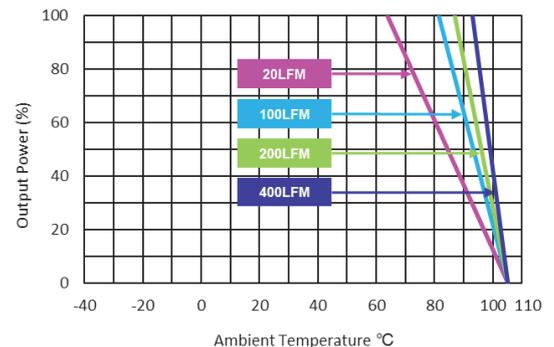
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

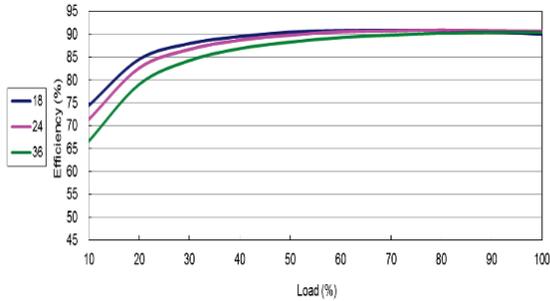


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

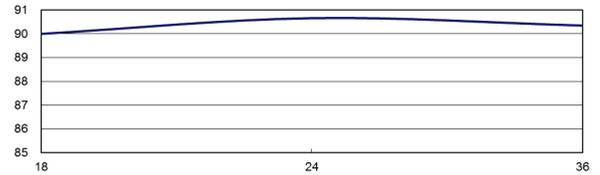


THL 25-2412

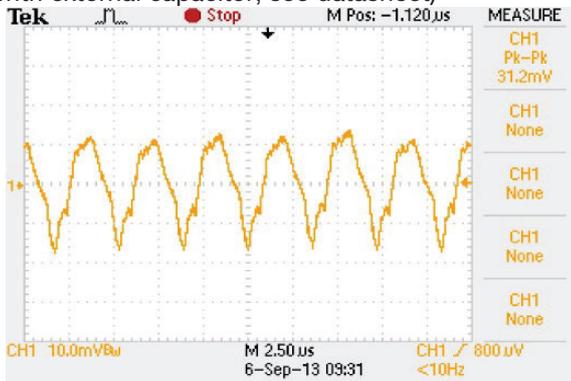
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise
(with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



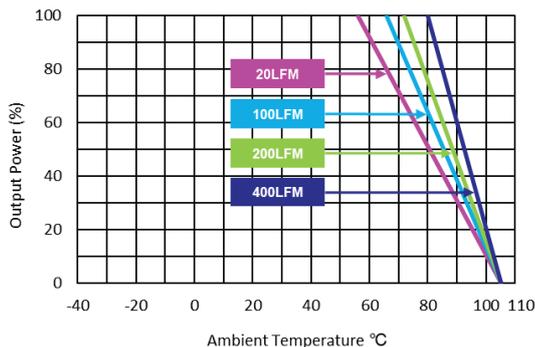
Remote on/off Voltage Start-Up Characteristic



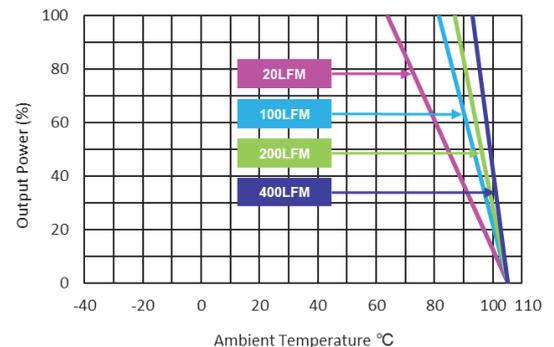
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

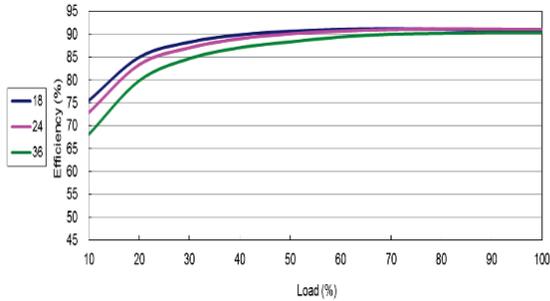


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

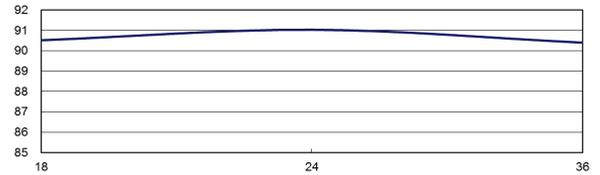


THL 25-2413

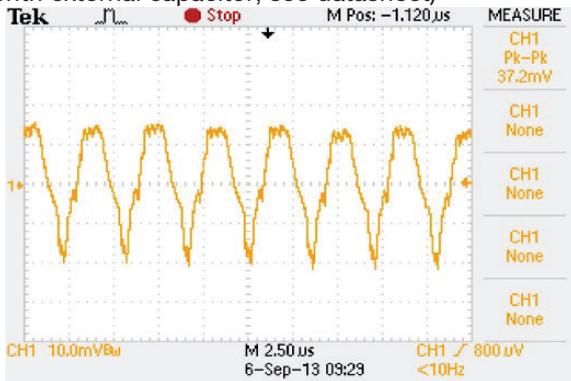
Efficiency versus Output Load



Efficiency versus Input Voltage



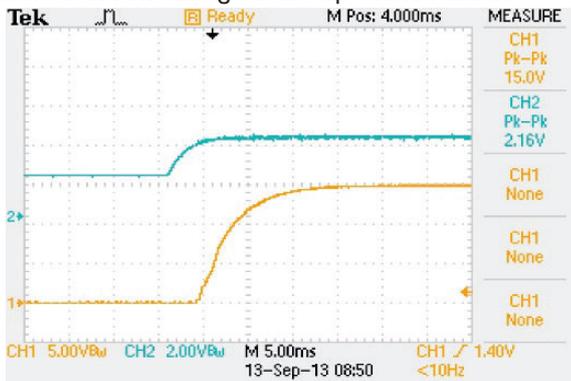
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



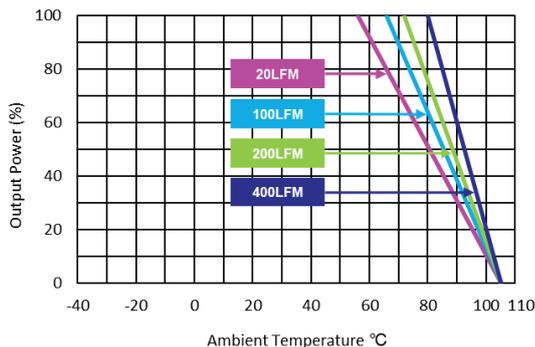
Remote on/off Voltage Start-Up Characteristic



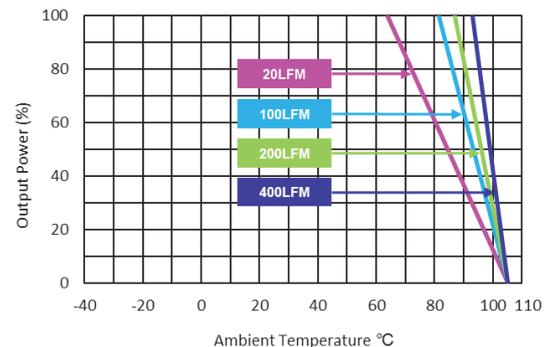
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

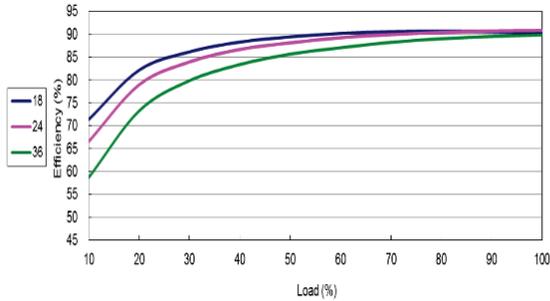


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

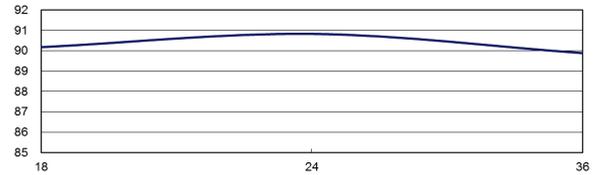


THL 25-2422

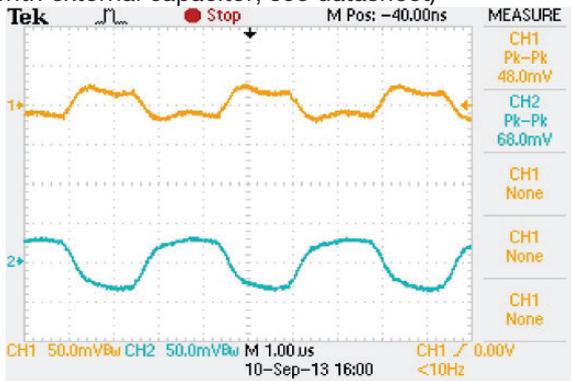
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise (with external capacitor; see datasheet)



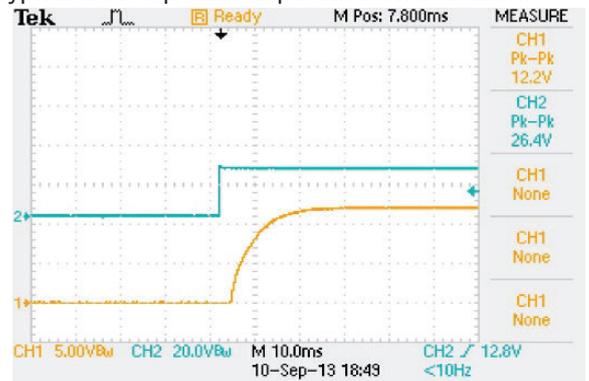
Transient Response to Dynamic Load Change (25%)



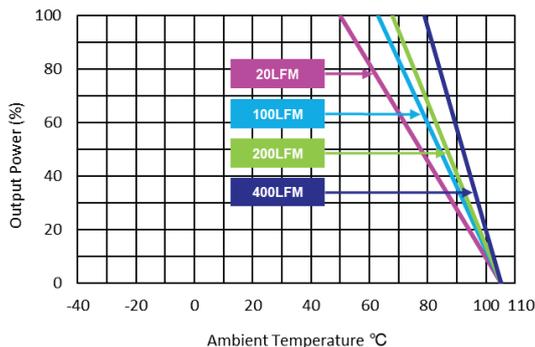
Remote on/off Voltage Start-Up Characteristic



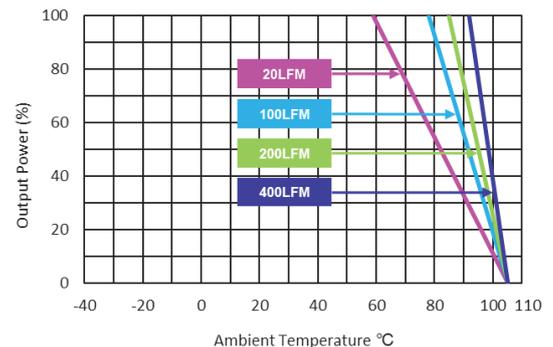
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

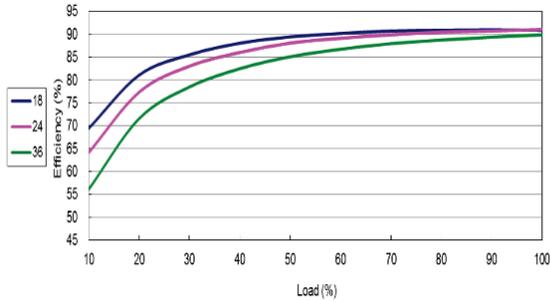


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

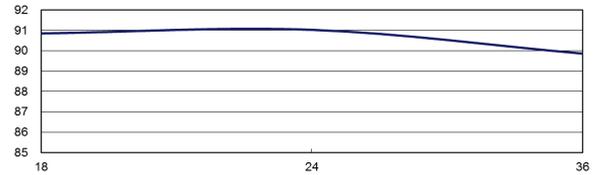


THL 25-2423

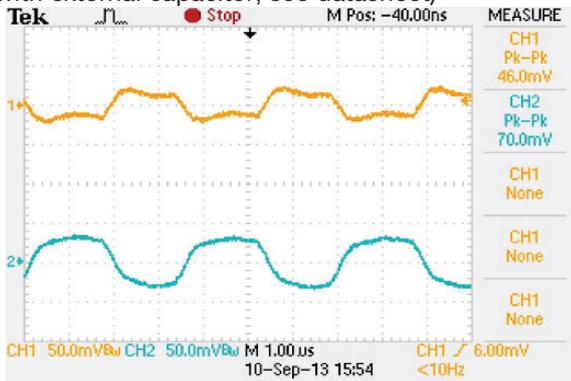
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



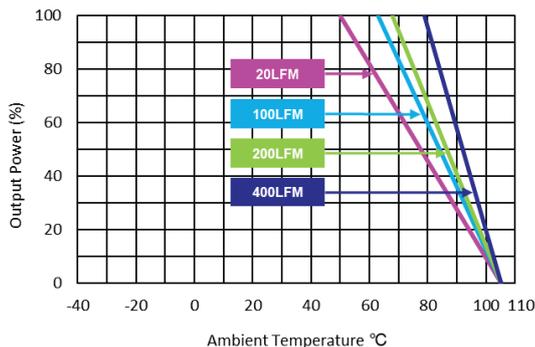
Remote on/off Voltage Start-Up Characteristic



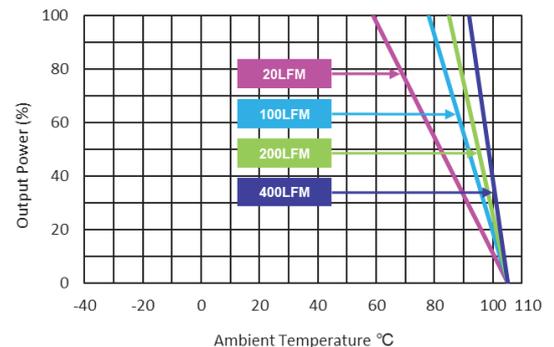
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

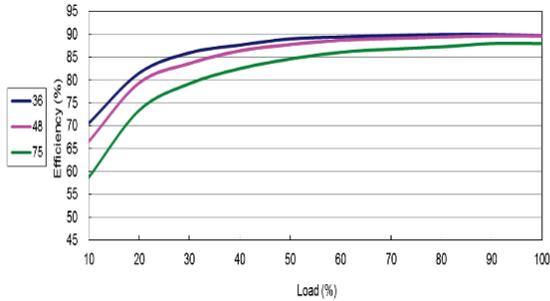


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

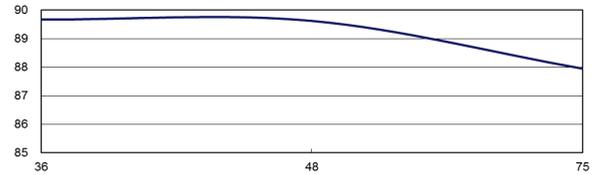


THL 25-4810

Efficiency versus Output Load



Efficiency versus Input Voltage



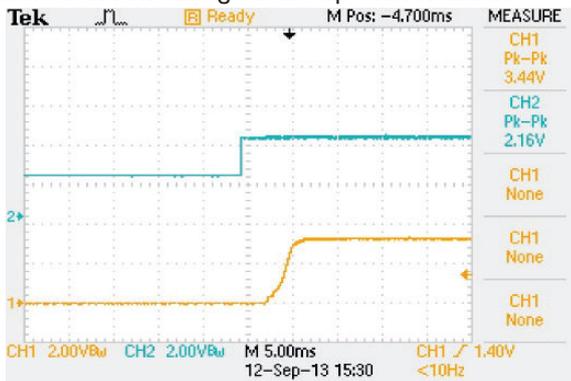
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



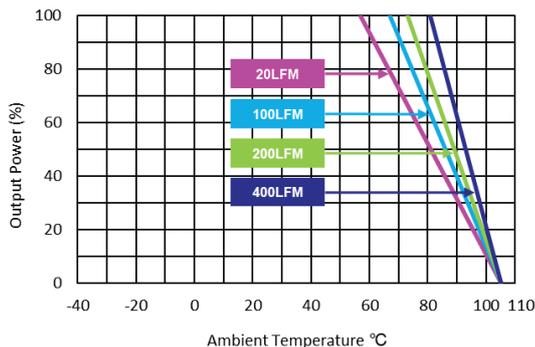
Remote on/off Voltage Start-Up Characteristic



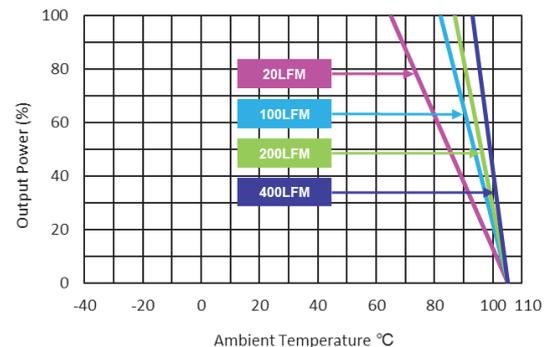
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

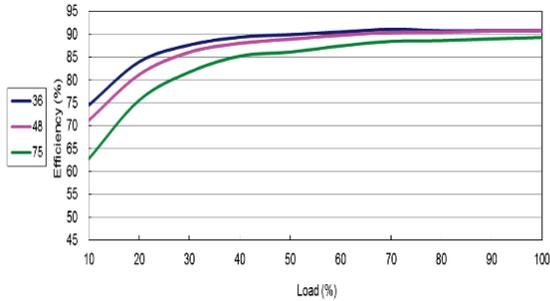


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

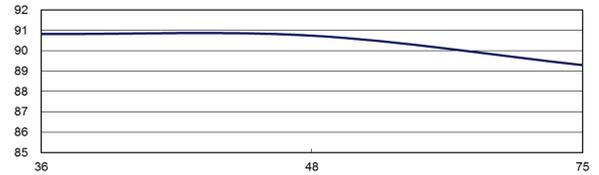


THL 25-4811

Efficiency versus Output Load



Efficiency versus Input Voltage



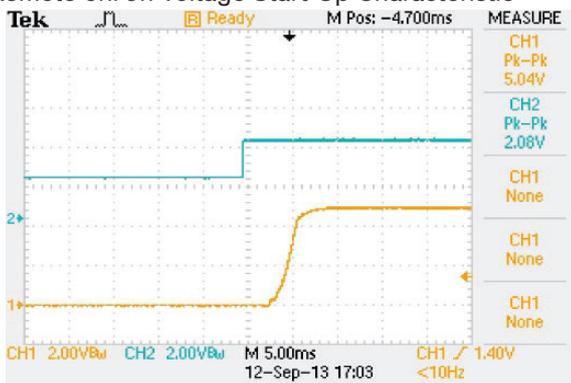
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



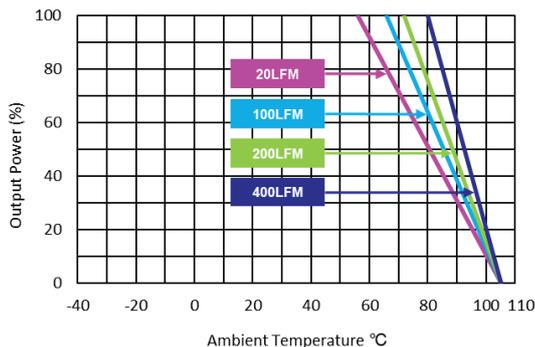
Remote on/off Voltage Start-Up Characteristic



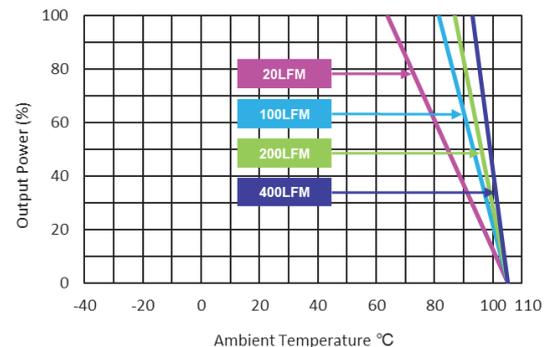
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

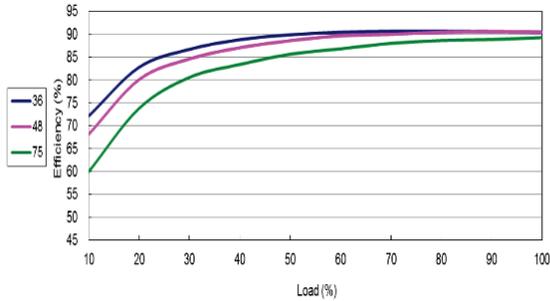


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

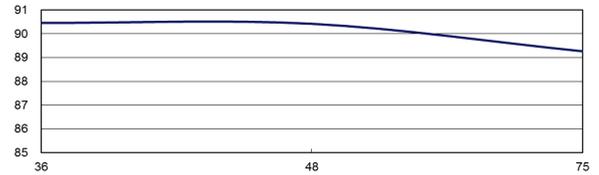


THL 25-4812

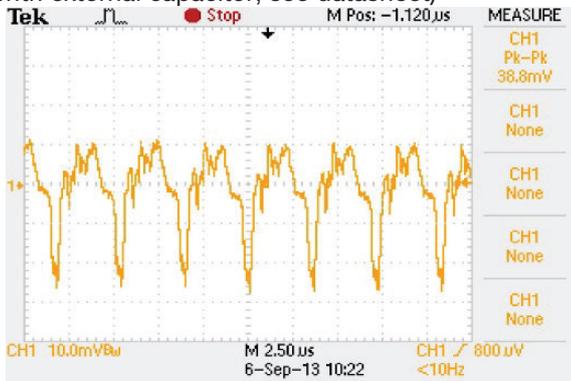
Efficiency versus Output Load



Efficiency versus Input Voltage



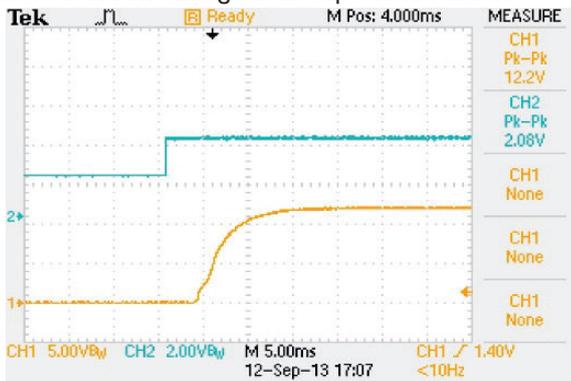
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



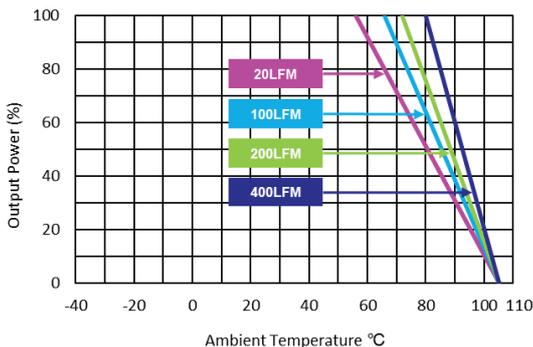
Remote on/off Voltage Start-Up Characteristic



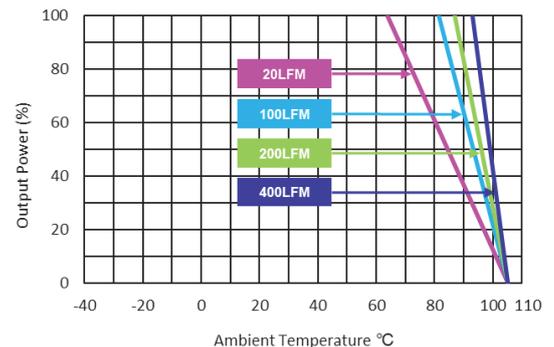
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

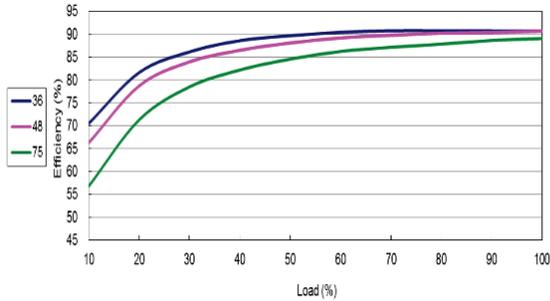


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

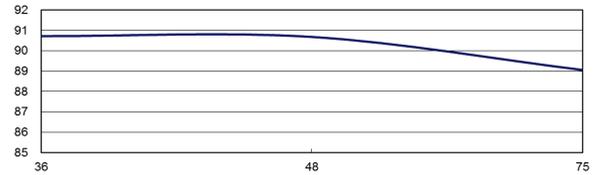


THL 25-4813

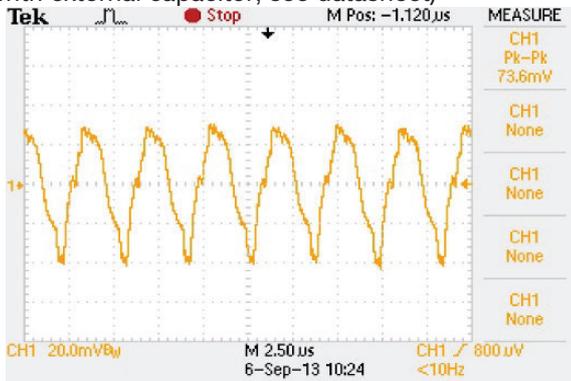
Efficiency versus Output Load



Efficiency versus Input Voltage



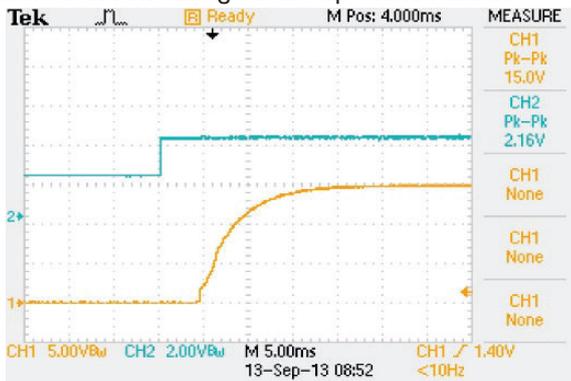
Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



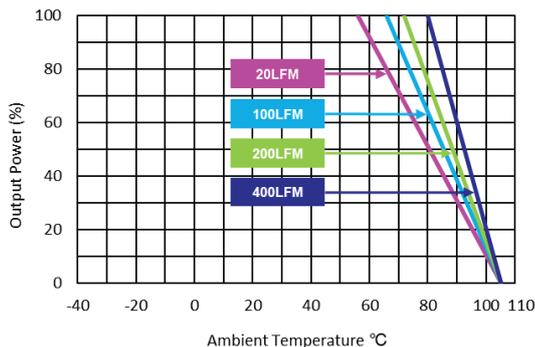
Remote on/off Voltage Start-Up Characteristic



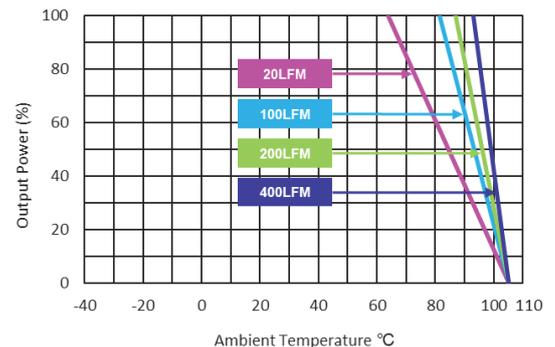
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

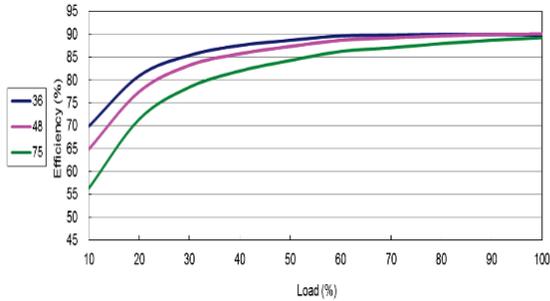


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

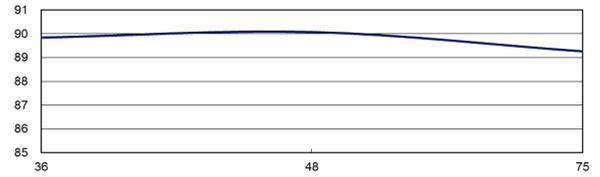


THL 25-4822

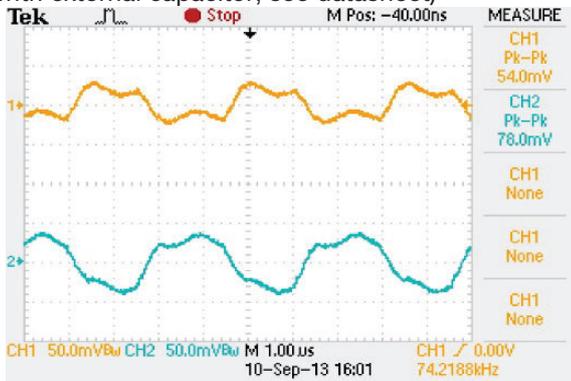
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



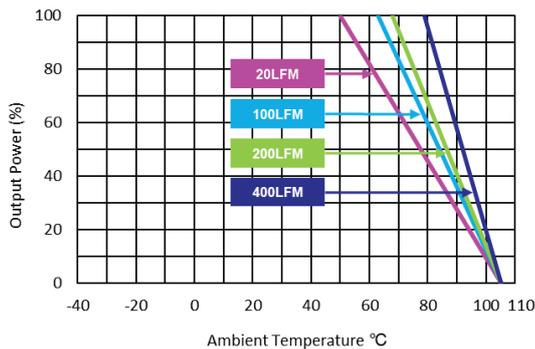
Remote on/off Voltage Start-Up Characteristic



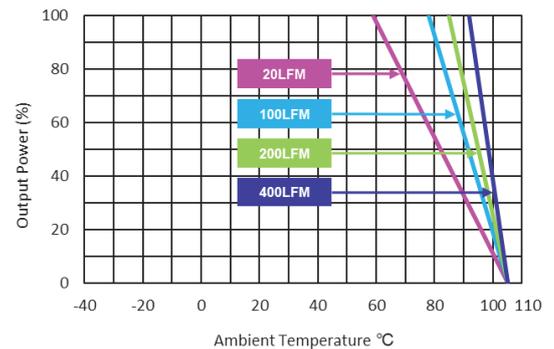
Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

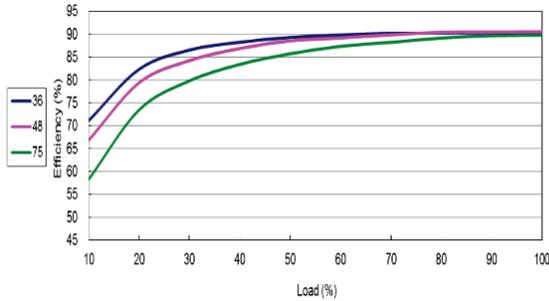


Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

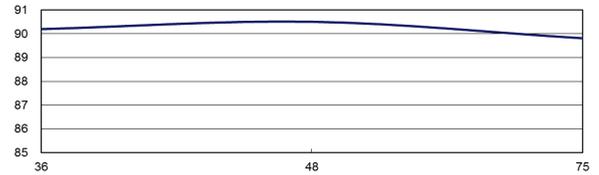


THL 25-4823

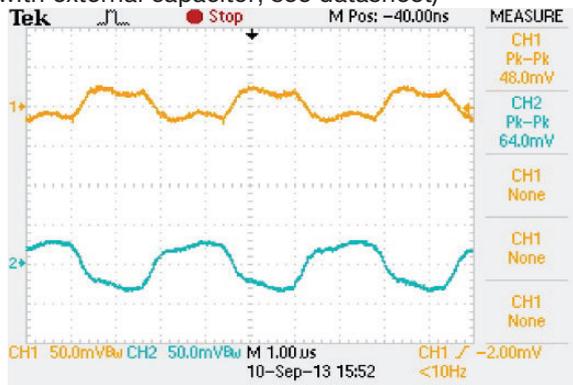
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise (with external capacitor; see datasheet)



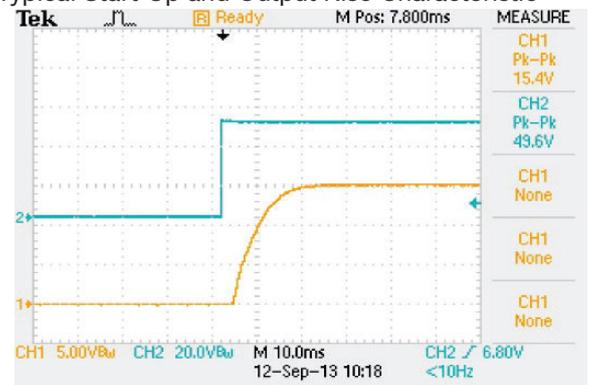
Transient Response to Dynamic Load Change (25%)



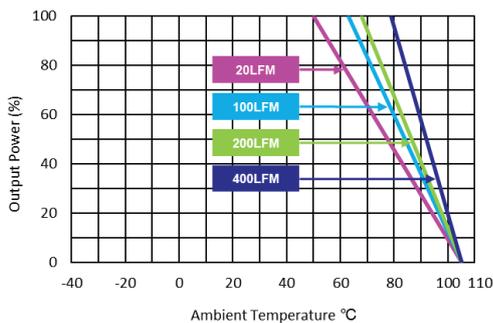
Remote on/off Voltage Start-Up Characteristic



Typical Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature



Derating Output Load versus Ambient Temperature with Heatsink THL-HS1

