PART NUMBER CONSTRUCTION
AF20-VVV-VVV-LLL-L-47 (CMD) [1]

WATTS
VOLTS
HEATER SIZE
LEAD LENGTH (CIP - STD)
T-SSTAT
CODE
TCD CODE

OPTIONAL MODIFICATION NUMBER IS ASSIGNED FOR CUSTOM CONFIGURATION.

HOUSING IS .050" THK ALUMINUM PAINTED BLACK.

5. AF20-4.7 IS UL COMPONENT RECOGNIZED (E154979).

4. IF INCLUDED IN UNIT, USERS MUST DETERMINE THE SUITABILITY OF HIGH LIMIT THERMOSTAT AND/OR TCD INTENDED APPLICATION. THOROUGH TESTING BY USER IS NECESSARY TO DETERMINE IF UNIT WILL OPERATE AS INTENDED. USER IS SOLELY RESPONSIBLE FOR THE FUNCTION OF THE END USE PRODUCT AND/OR APPLICATION.

OPTIONAL THERMAL CUT-OFF (TCD) IS A HIGH LIMIT SAFETY DEVICE DESIGNED TO PROTECT AGAINST OVERHEATING. IF OPENING TEMPERATURE IS REACHED THE TCD OPENS THE CIRCUIT AND THE HEATER REMAINS UNOPERATIONAL (ONE SHOT). IT IS RECOMMENDED TO SELECT A TCD OPENING TEMPERATURE AT LEAST 25°C ABOVE THERMOSTAT OPENING TEMPERATURE (OF USED) OR 25°C ABOVE HIGHEST TRANSIENT TEMPERATURE SEEN IN NORMAL OPERATION.

OPTIONAL THERMOSTAT IS A HIGH LIMIT SAFETY DEVICE DESIGNED TO PROTECT AGAINST OVERHEATING. DO NOT USE FOR TEMPERATURE REGULATION. THERMOSTAT WILL AUTOMATICALLY RESET WHEN THERMOSTAT HAS COOLED TO 25°C BELOW OPENING TEMPERATURE. IT IS RECOMMENDED TO SELECT AN OPENING TEMPERATURE 25°C ABOVE HIGHEST TRANSIENT TEMPERATURE SEEN IN NORMAL OPERATION.

NOTES: AF20-4.7 WILL MOUNT TO MOST 120mm AXIAL FANS USING SAME MOUNTING HOLES.