



2425 South Yukon Avenue
Tulsa, Oklahoma 74107
918-583-2266
www.aaon.com

12/23/2024

M2 Electric Heat UL-60335

In 2025, the M2 Electric heat module must follow these limitations to comply with our UL-60335 certification. Currently ECat does not lock these options out but we are working to add that feature affectivity to a future version of ECat. If you submit an M2 order not following these requirements, we will send it back to you for revision.

- The temperature rise through the electric heater must not exceed 70F.
- Electric heat module must be located upstream of the supply fan.
- Electric heat module must be located downstream of any coil module, if a coil is selected.
- Filter module is not allowed to be placed immediately upstream of the electric heat module. If a unit is selected such that a filter is the first module upstream of the electric heat module, the two modules must be separated by a [blank box]
- Only one electric heat module is allowed per unit.



See the following page for the available kW options per M2 cabinet size.



2425 South Yukon Avenue
Tulsa, Oklahoma 74107
918-583-2266
www.aaon.com

M2-018

Available kW options: 28kW, 42kW, 56kW, 70kW, 84kW, 112kW

DO NOT SELECT 14kW, 21kW, 35kW

Electric Heat | Hot Water Coil | Ho

Rated KW: F = 56kW

Stage: B = 14kW
C = 21kW
D = 28kW
H = 35kW
E = 42kW
F = 56kW
G = 70kW
J = 84kW

M2-036

Available kW options: 42kW, 56kW, 84kW, 112kW, 140kW, 168kW

DO NOT SELECT 35kW, 70kW, 126kW

Electric Heat | Hot Water Coil | Ho

Rated KW: M = 168kW

Stage: H = 35kW
E = 42kW
F = 56kW
G = 70kW
J = 84kW
K = 112kW
L = 126kW
M = 168kW

M2-026

Available kW options: 28kW, 42kW, 56kW, 84kW, 112kW, 140kW

DO NOT SELECT 35kW, 70kW, 126kW, 168kW

Electric Heat | Hot Water Coil | Ho

Rated KW: J = 84kW

Stage: H = 35kW
E = 42kW
F = 56kW
G = 70kW
J = 84kW
K = 112kW
L = 126kW
M = 168kW