

ELECTRA-flo PROBE ARRAYS

THERMAL AIRFLOW MEASURING SYSTEM

ORDER CODE INFORMATION

E-flo/S5 AA-BBCC-DEF(-SPC)
AA = Probe Mounting Style

R1 = External Mount, Rectangular
 R2 = Internal Mount, Rectangular
 R3 = Internal Stand-Off Mount, Rectangular
 C1 = External Mount, Circular
 C2 = Internal Mount, Circular

BB = Number of Sensors

01 = One (1) sensor in array
 nn = Number of sensors in array, up to 32 max

CC = Number of Probes

01 = One (1) probe in array
 nn = Number of probes in array, up to 8 max

D = Material of Construction, Probes

- 1 = Anodized Aluminum Type 6063 probe, 1-1/8" diameter, and NEMA 1 cast aluminum junction box
- 2 = Anodized Aluminum Type 6063 probe, 1-1/8" diameter, and NEMA 4 cast aluminum junction box with IP67 connectors
- 3 = Anodized Aluminum Type 6063 probe, 1-1/8" diameter, and NEMA 4 cast aluminum junction box with 1/2" conduit connections
- 4 = Stainless Steel Type 316 probe, 1-1/8" diameter, and NEMA 4X Stainless Steel junction box with 1/2" conduit connections

E = Probe Length Dimension (or Duct Diameter), (inches)

A = 8 to 12	I = 55 to 60
B = 13 to 18	J = 61 to 66
C = 19 to 24	K = 67 to 72
D = 25 to 30	L = 73 to 84
E = 31 to 36	M = 85 to 96
F = 37 to 42	N = 97 to 108
G = 43 to 48	O = 109 to 120
H = 49 to 54	

F = Wiring Connections Probe to Probe

- 1 = Mini-DIN, NEMA 1
- 2 = Watertight IP67
- 3 = Conduit with terminal blocks

SPC - Special Configuration

- 000 = None
 101 = Stainless Steel Tags