



TYPICAL CODES
STANDARD ELEMENT

2040A - 175 - A
 VENT HOLE DIA. IF REQUIRED
 CONTROL TEMP. IN °F
 BASIC MODEL

| TABLE 1 | |
|--------------------|---------|
| VENT HOLE DIAMETER | |
| A | NO VENT |
| B | Ø1.0 |
| C | Ø2.0 |
| D | Ø3.0 |
| E | Ø4.0 |
| F | Ø5.0 |

| MODEL REF. | DIM. A | TEMPERATURE RANGE °C | MAX ALLOWABLE TEMP °C | |
|------------|--------|----------------------|-----------------------|--------------|
| | | | CONTINUOUS | INTERMITTENT |
| 2040A-65 | 45 | 15°-25° | | 55° |
| 2040A-75 | 45 | 20°-29° | | 60° |
| 2040A-85 | 45 | 26°-34° | 65° | 66° |
| 2040A-95 | 45 | 30°-40° | 50° | 73° |
| 2040A-100 | 45 | 33°-42° | 75° | 90° |
| 2040A-110 | 45 | 38°-47° | 82° | 93.5° |
| 2040A-120 | 45 | 44°-55° | 88° | 99° |
| 2040A-130 | 45 | 49°-60° | 93.5° | 104° |
| 2040A-140 | 42 | 54.5°-66° | 99° | 110° |
| 2040A-150 | 45 | 60°-71° | 104° | 115° |
| 2040A-160 | 42 | 65.5°-76.5° | 110° | 121° |
| 2040A-170 | 42 | 72.5°-82° | 115° | 121° |
| 2040A-175 | 42 | 76.5°-85° | 115° | 121° |
| 2040A-180 | 42 | 79.5°-88° | 118° | 121° |
| 2040A-190 | 42 | 85°-93.5° | 118° | 121° |
| 2040A-205 | 42 | 93°-103° | 110° | 121° |
| 2040A-237 | 45 | 107°-123° | 123° | 125° |

PLATED ELEMENT. BRASS PARTS ARE ELECTROLESS NICKEL PLATED OR REPLACED BY STAINLESS STEEL. PREFIX ELEMENT CODE BY LETTER P
 EXAMPLE : P2040A-110-A

SEE DRG NO.2071 - STANDARD
 & DRG NO.2072 - KANIGEN PLATED
 FOR SECTIONAL ARRGT. & PARTS LIST

| | | | | | | | | | | | | | |
|-----------------|-----|-------------|-----|---|------|---|--|--------------------------|--------|---------|----------|------|--------------|
| | | | | TITLE THERMOSTRATIC ASSEMBLY | | TOLERANCES FRACTIONAL DECIMAL INCHES FRACTIONAL DECIMAL INCHES FRACTIONAL DECIMAL INCHES | | DRAWN M. FROST | TRACED | CHECKED | APPROVED | DATE | SCALE 1:1 |
| NO. DESCRIPTION | | | | THERMOREG PRODUCTS LTD. Mildenhall Suffolk Eng. | | MATERIAL | | DRAWING No. 2040A | | | | | |
| REV | NO. | DESCRIPTION | CHG | APPD | DATE | | | | | | | | |