

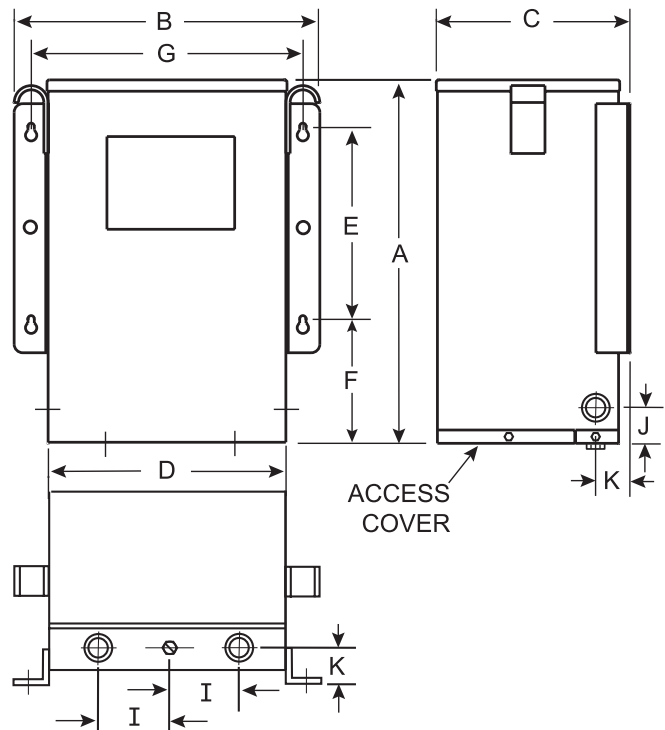
STANDARD ENCLOSURE AND MOUNTING DIMENSIONS

General Purpose Transformer, NEMA 3R, single phase, 600V, 135°C rise

General Specifications

Type:	Encapsulated
Temp Rise:	135°C
Windings:	Copper or Aluminum
Resin:	Industrial grade, UL and CSA approved
Efficiency:	Exempt
Knockouts:	1.13" hole for 3/4" conduit 1.375" hole for 1" conduit Single or dual knockouts as indicated

Measurements in inches/pounds below;
metric dimensions on other side.



Dimensions in inches

kVA	Net Wt (lbs)	A	B	C	D	E	F	G	H (conduit)	I	J	K
7.5	130	16.1	13.5	8.6	10.5	8.3	5.5	12.0	3/4" & 1"	3.0	1.75	2.0
10	155	16.1	13.5	8.6	10.5	8.3	5.5	12.0	3/4" & 1"	3.0	1.75	2.0
15	255	21.1	16.5	10.1	13.5	12.5	6.3	15.0	1" & 1-1/2"	3.5	2.0	2.25
25	291	21.1	16.5	10.1	13.5	12.5	6.3	15.0	1" & 1-1/2"	3.5	2.0	2.25

Housing dimensions subject to change without notice. Consult factory where dimensions are critical.

NOTES:

- All units are UL listed and are designed in accordance with ANSI C89.2 and NEMA ST-20 standards
- These transformers utilize a UL recognized 180°C insulation system, temperature rise as indicated
- Transformers are encapsulated with electrical grade resin in a NEMA 3R-rated enclosure
- Units are built in accordance with NEMA, ANSI, UL and CSA standards
- Transformer type exempt from DOE & NRCan efficiency standards
- Connection by wire
- Shield optional
- Paint color is ANSI #61 Gray
- Net Weights are approximate



800-892-3755

PCD 411-FIGURE-4



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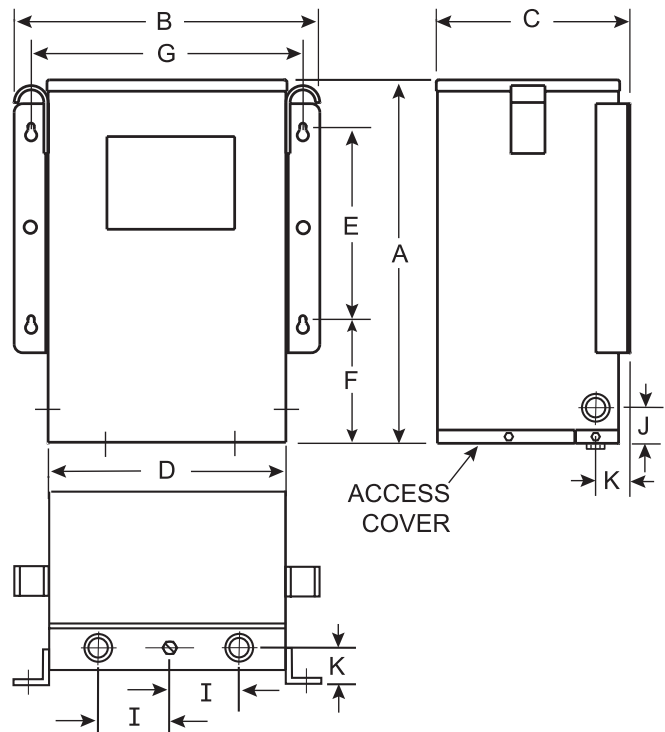
STANDARD ENCLOSURE AND MOUNTING DIMENSIONS

General Purpose Transformer, NEMA 3R, single phase, 600V, 135°C rise

General Specifications

Type:	Encapsulated
Temp Rise:	135°C
Windings:	Copper or Aluminum
Resin:	Industrial grade, UL and CSA approved
Efficiency:	Exempt
Knockouts:	2.87 cm hole for 3/4" conduit 3.49 cm hole for 1" conduit Single or dual knockouts as indicated

Measurements in centimeters/kilograms below;
inches/pounds dimensions on other side



Dimensions in centimeters

kVA	Net Wt (kg)	A	B	C	D	E	F	G	H (conduit)	I	J	K
7.5	59.1	40.9	34.3	21.8	26.7	21.1	14.1	30.5	3/4" & 1"	7.6	4.4	5.1
10	70.3	40.9	34.3	21.8	26.7	21.1	14.1	30.5	3/4" & 1"	7.6	4.4	5.1
15	255	53.6	41.9	25.7	34.3	31.8	16.0	38.1	1" & 1-1/2"	8.9	5.1	5.7
25	132.1	53.6	41.9	25.7	34.3	31.8	16.0	38.1	1" & 1-1/2"	8.9	5.1	5.7

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NOTES:

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