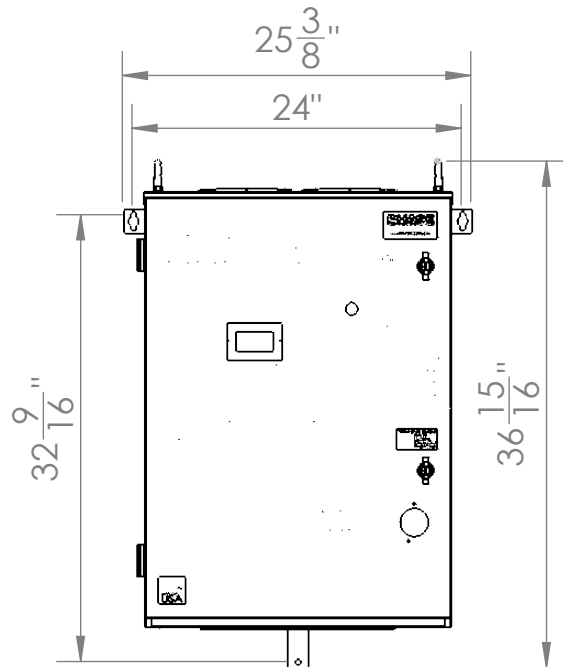
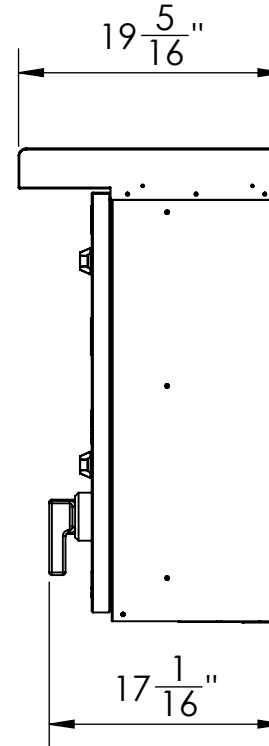


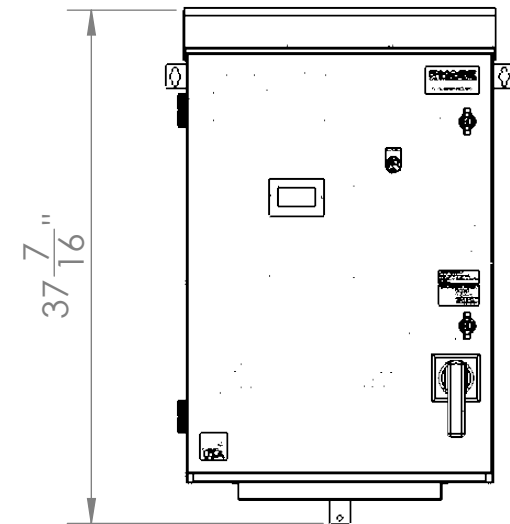
TOP



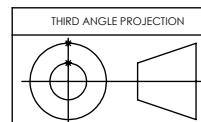
FRONT



SIDE - 3R KIT AND BREAKER



FRONT - 3R KIT AND BREAKER



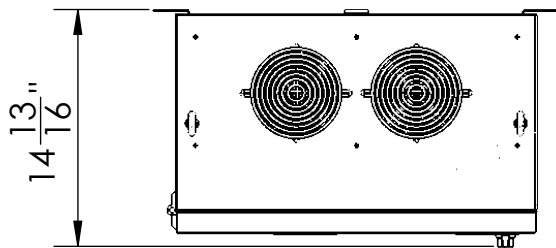
UNLESS OTHERWISE
SPECIFIED:
NO DIM, ± 0.060 " TO MODEL
0.XX: ± 0.02 " 0.XXX: ± 0.010 "
ANGLES: $\pm 1^\circ$
HOLE ϕ : ± 0.020 " TO MODEL
HOLE ϕ : ± 0.010 " TO MODEL

MODELS
PT007
PT010
PT020
PT430

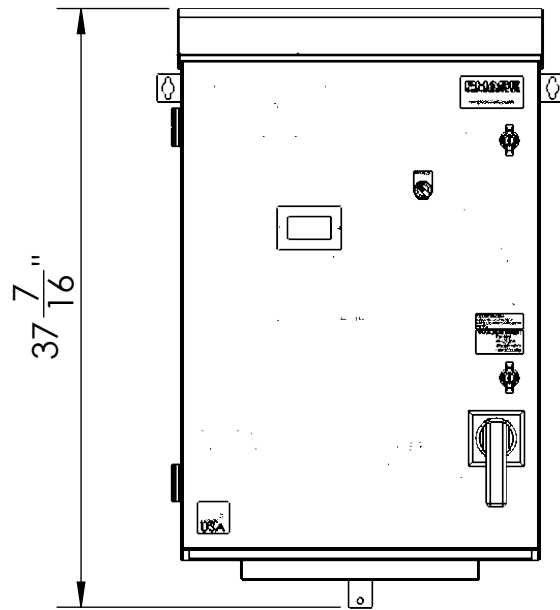
MASS = lb			
Drawing Title: Phase Perfect® Digital Phase Converter - Medium Frame			
Part Number: See Model Table		Revision: 002	
Material:			
Finish:			
Drawn by: AHK		Checked/Approved by: JLT	
Scale: 1:12	Sheet: 1 of 2	Date: 8/19/2019	Units: IN

PHASE
TECHNOLOGIES

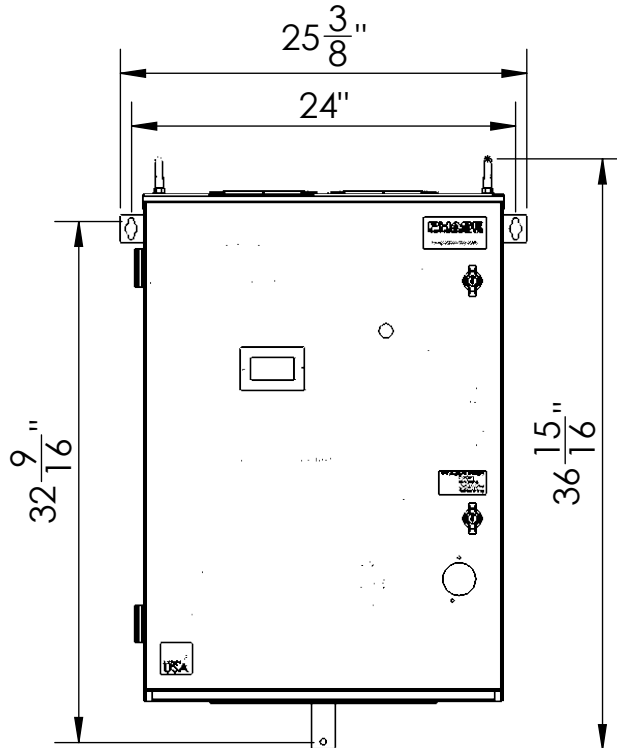
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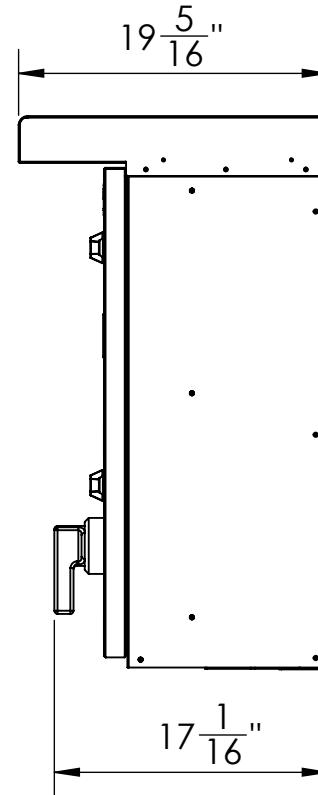
TOP



FRONT - 3R KIT AND BREAKER



FRONT



SIDE - 3R KIT AND BREAKER



AMPRO ELECTRIC LTD.
ECRA / ESA 700918

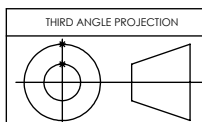
MODELS

PT007

PT010

PT020

PT430



Drawing Title:
Phase Perfect® Digital Phase Converter - Medium Frame

Part Number:
See Model Table

Revision:
002

Material:

Finish:

Drawn by:
AHK

Checked/Approved by:
JLT

Scale:
1:12

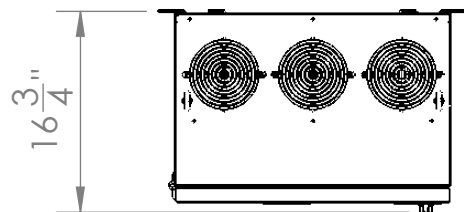
Sheet:
2 of 2

Date:
8/19/2019

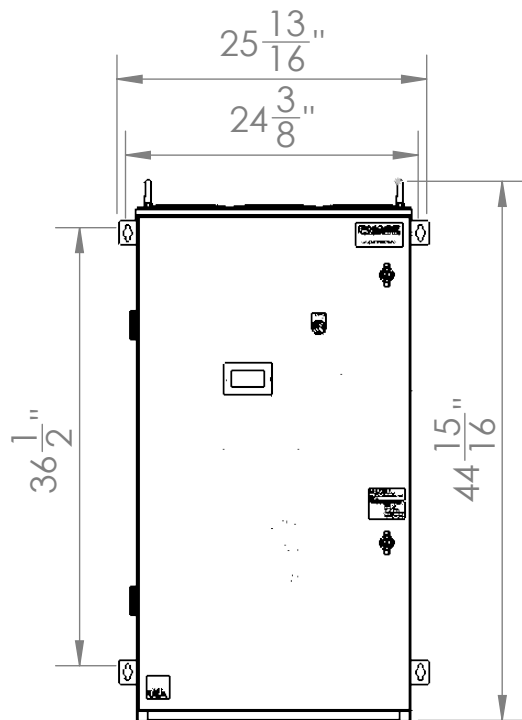
Units:
IN

PHASE
TECHNOLOGIES

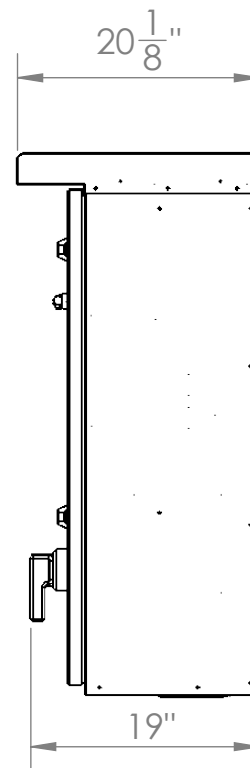
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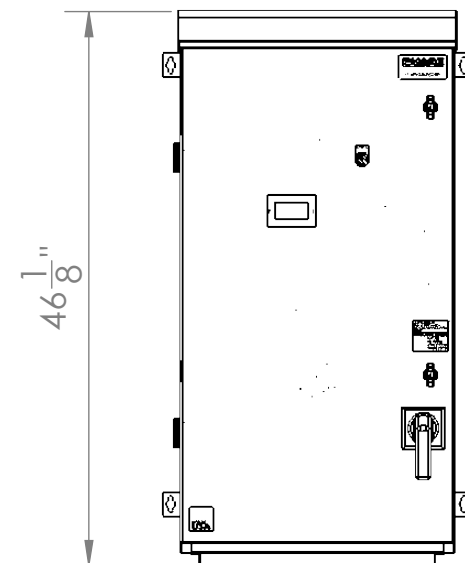
TOP



FRONT



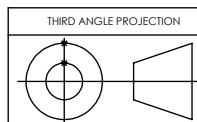
SIDE - 3R KIT AND BREAKER



FRONT - 3R KIT AND BREAKER



AMPRO ELECTRIC LTD.
ECRA / ESA 700918



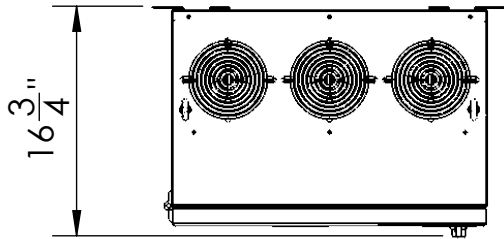
UNLESS OTHERWISE
SPECIFIED:
NO DIM, ± 0.060 " TO MODEL
0.XX: ± 0.02 " 0.XXX: ± 0.010 "
ANGLES: $\pm 1^\circ$
HOLE ϕ : ± 0.020 " TO MODEL
HOLE ϕ : ± 0.010 " TO MODEL

MODELS
PT030
PT040/PT440
PT050/PT450
PT060/PT460
PT075/PT475
PT4100

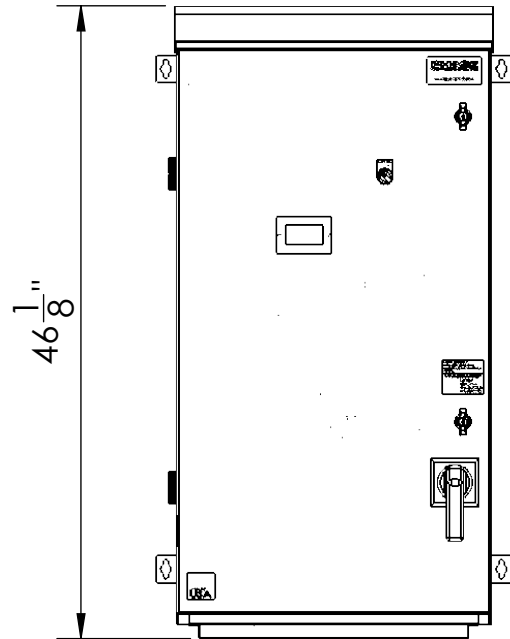
MASS = lb			
Drawing Title: Phase Perfect® Digital Phase Converter - Large Frame			
Part Number: See Model Table		Revision: 001	
Material:			
Finish:			
Drawn by: AHK		Checked/Approved by: JLT	
Scale: 1:12	Sheet: 1 of 2	Date: 8/19/2019	Units: IN

PHASE
TECHNOLOGIES

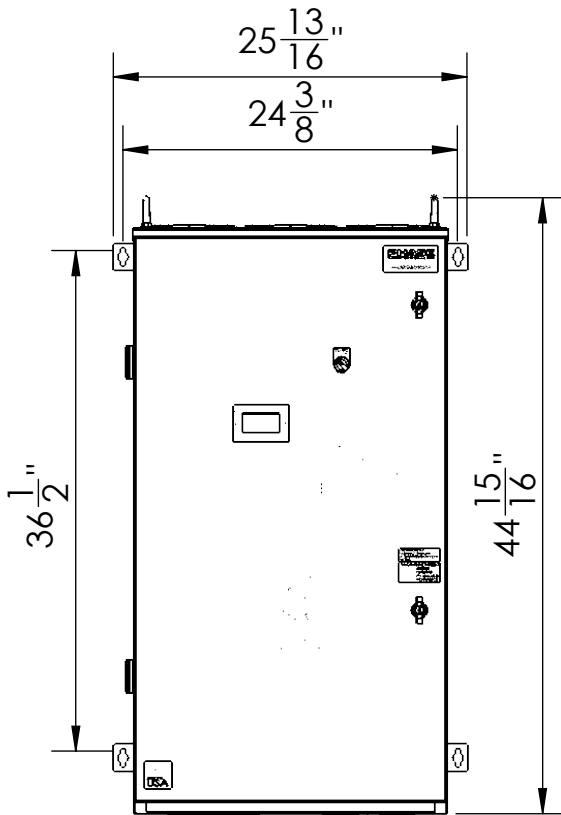
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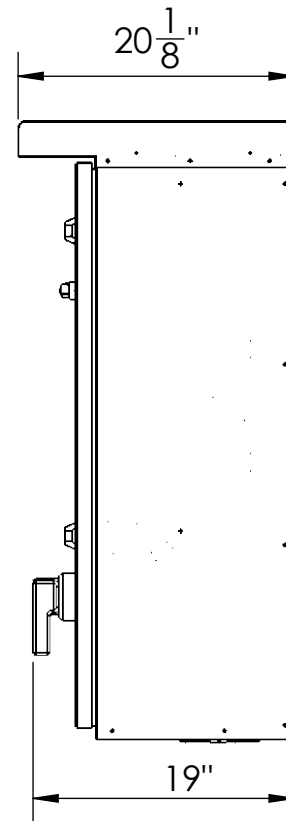
TOP



FRONT - 3R KIT AND BREAKER



FRONT

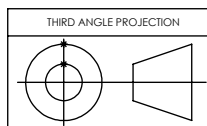


SIDE - 3R KIT AND BREAKER



AMPRO ELECTRIC LTD.
ECRA / ESA 700918

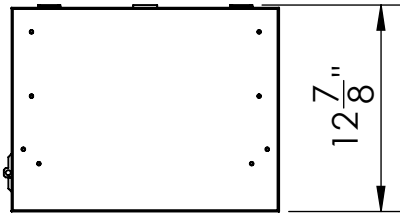
MODELS
PT030
PT040/PT440
PT050/PT450
PT060/PT460
PT075/PT475
PT4100



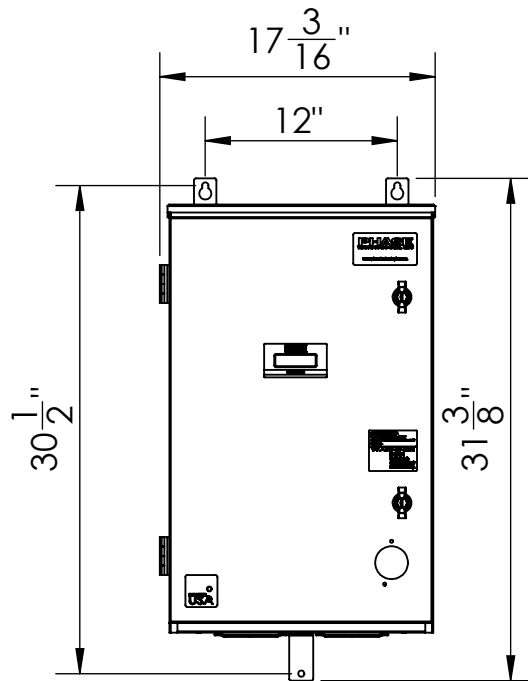
Drawing Title: Phase Perfect® Digital Phase Converter - Large Frame			
Part Number: See Model Table		Revision: 001	
Material:			
Finish:			
Drawn by: AHK		Checked/Approved by: JLT	
Scale: 1:12	Sheet: 2 of 2	Date: 8/19/2019	Units: IN

PHASE
TECHNOLOGIES

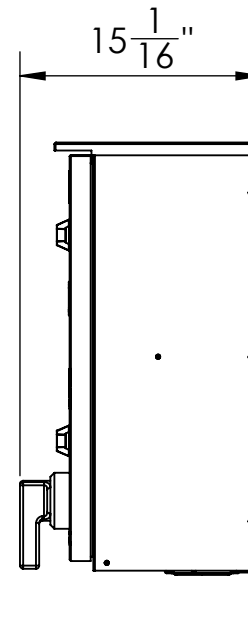
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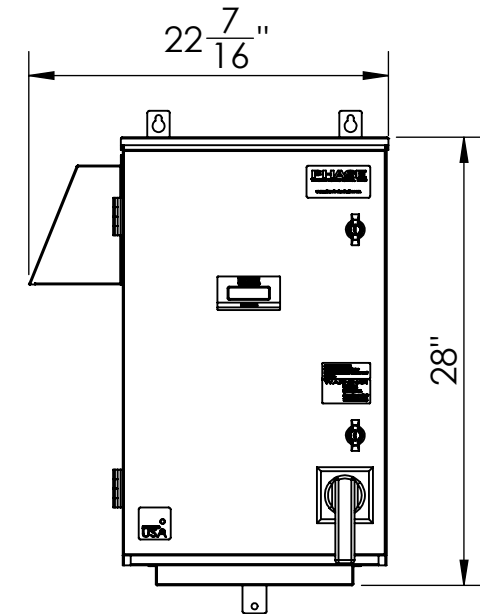
TOP



FRONT



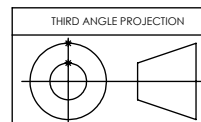
SIDE - BREAKER



FRONT - 3R KIT AND BREAKER



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ECRA / ESA 700918



THIRD ANGLE PROJECTION

MASS = lb

Drawing Title: **Phase Perfect® Digital Phase Converter - Small Frame**

Part Number:
See Model Table

Revision:
001

Material:

Finish:

Drawn by:
AHK

Checked/Approved by:
JLT

Scale:
1:12

Sheet:
1 of 4

Date:
8/20/2019

Units:
IN

MODELS

PT407

PT410

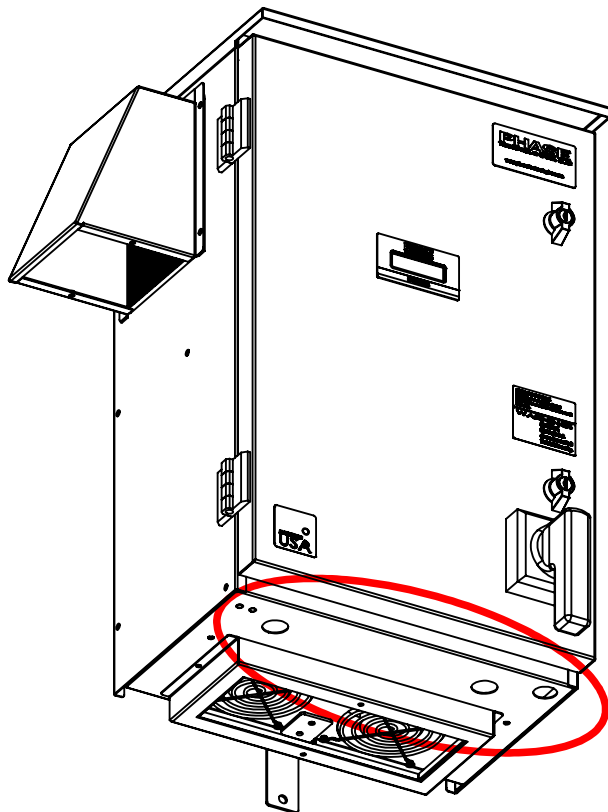
PT415

PT420

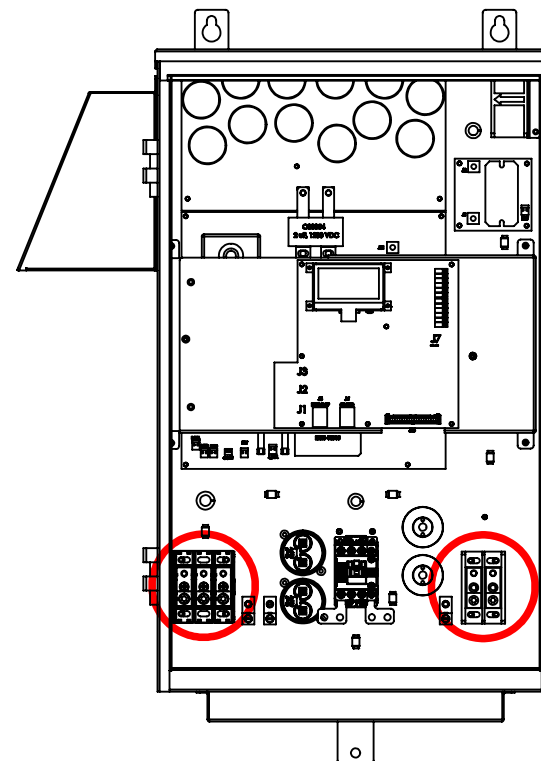
UNLESS OTHERWISE
SPECIFIED:
NO DIM, ± 0.060 " TO MODEL
0.XX: ± 0.02 " 0.XXX: ± 0.010 "
ANGLES: $\pm 1^\circ$
HOLE ϕ : ± 0.020 " TO MODEL
HOLE ϕ : ± 0.010 " TO MODEL

PHASE
TECHNOLOGIES

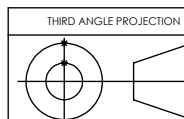
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CONDUIT



FIELD WIRING TERMINALS



UNLESS OTHERWISE
SPECIFIED:
NO DIM, ± 0.060 " TO MODEL
0.XX: ± 0.02 " 0.XXX: ± 0.010 "
ANGLES: $\pm 1^\circ$
HOLE ϕ : ± 0.020 " TO MODEL
HOLE ϕ : ± 0.010 " TO MODEL

MASS = lb

Drawing Title: **Phase Perfect® Digital Phase Converter - Small Frame**

Part Number:
See Model Table

Revision:
001

Material:

Finish:

Drawn by:
AHK

Checked/Approved by:
JLT

Scale:
1:10

Sheet:
2 of 4

Date:
8/20/2019

Units:
IN

PHASE
TECHNOLOGIES

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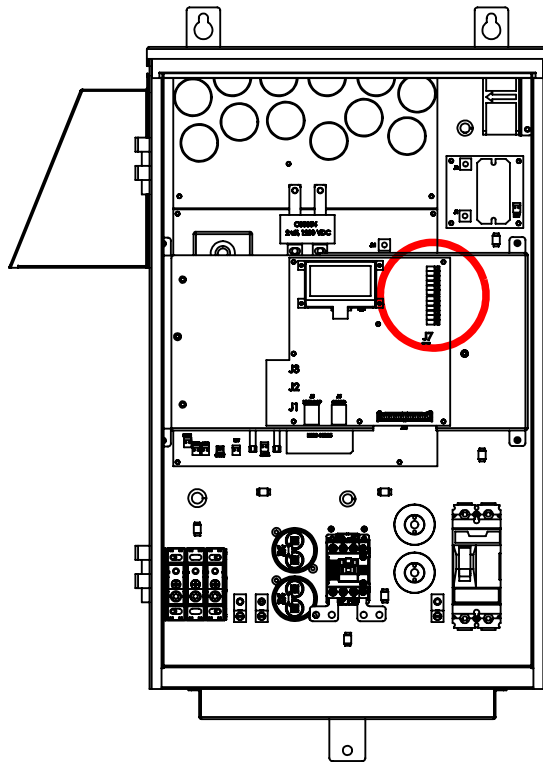
MODELS

PT407

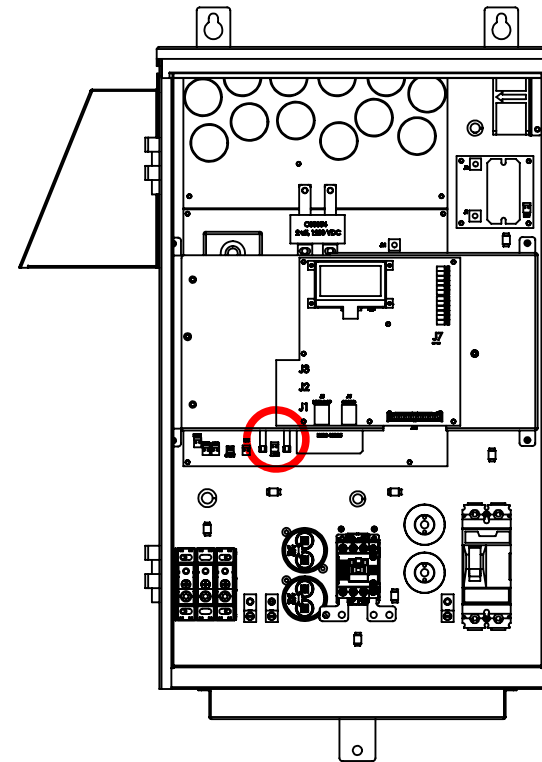
PT410

PT415

PT420



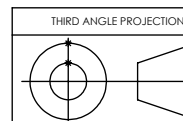
CONTROL TERMINALS



FUSES



AMPRO ELECTRIC LTD.
ECRA / ESA 700918



MODELS
PT407
PT410
PT415
PT420

UNLESS OTHERWISE
SPECIFIED:
NO DIM, ± 0.060 " TO MODEL
0.XX: ± 0.02 " 0.XXX: ± 0.010 "
ANGLES: $\pm 1^\circ$
HOLE ϕ : ± 0.020 " TO MODEL
HOLE ϕ : ± 0.010 " TO MODEL

MASS = lb

Drawing Title: **Phase Perfect® Digital Phase Converter - Small Frame**

Part Number:
See Model Table

Revision:
001

Material:

Finish:

Drawn by:
AHK

Checked/Approved by:
JLT

Scale:
1:10

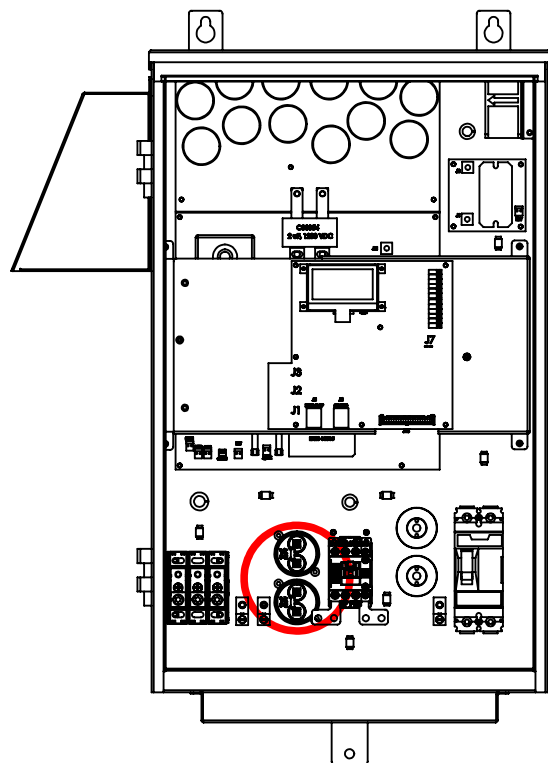
Sheet:
3 of 4

Date:
8/20/2019

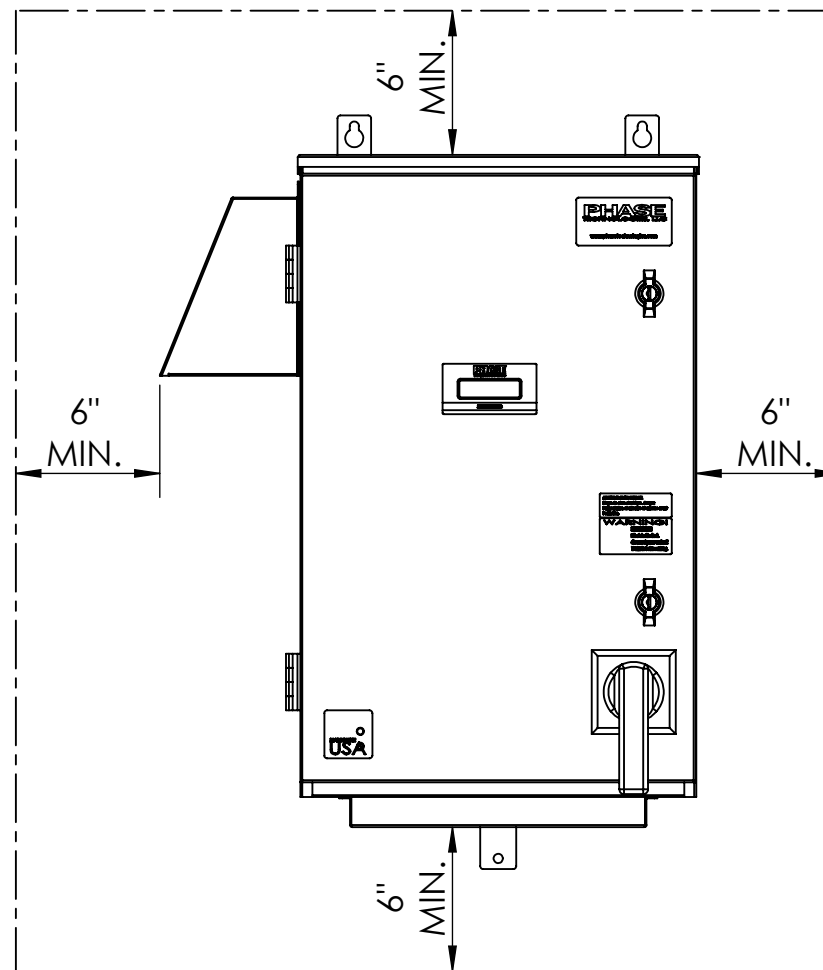
Units:
IN

PHASE
TECHNOLOGIES

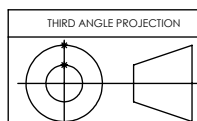
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LINE FILTER CAPACITORS



INSTALLATION CLEARANCE



MODELS
PT407
PT410
PT415
PT420

UNLESS OTHERWISE SPECIFIED:
 NO DIM, $\pm 0.060"$ TO MODEL
 0.XX: $\pm 0.02"$ 0.XXX: $\pm 0.010"$
 ANGLES: $\pm 1^\circ$
 HOLE \varnothing : $\pm 0.020"$ TO MODEL
 HOLE \varnothing : $\pm 0.010"$ TO MODEL

MASS = lb

Drawing Title: **Phase Perfect® Digital Phase Converter - Small Frame**

Part Number: **See Model Table**

Revision: **001**

Material:

Finish:

Drawn by: **AHK**

Checked/Approved by: **JLT**

Scale: **1:10**

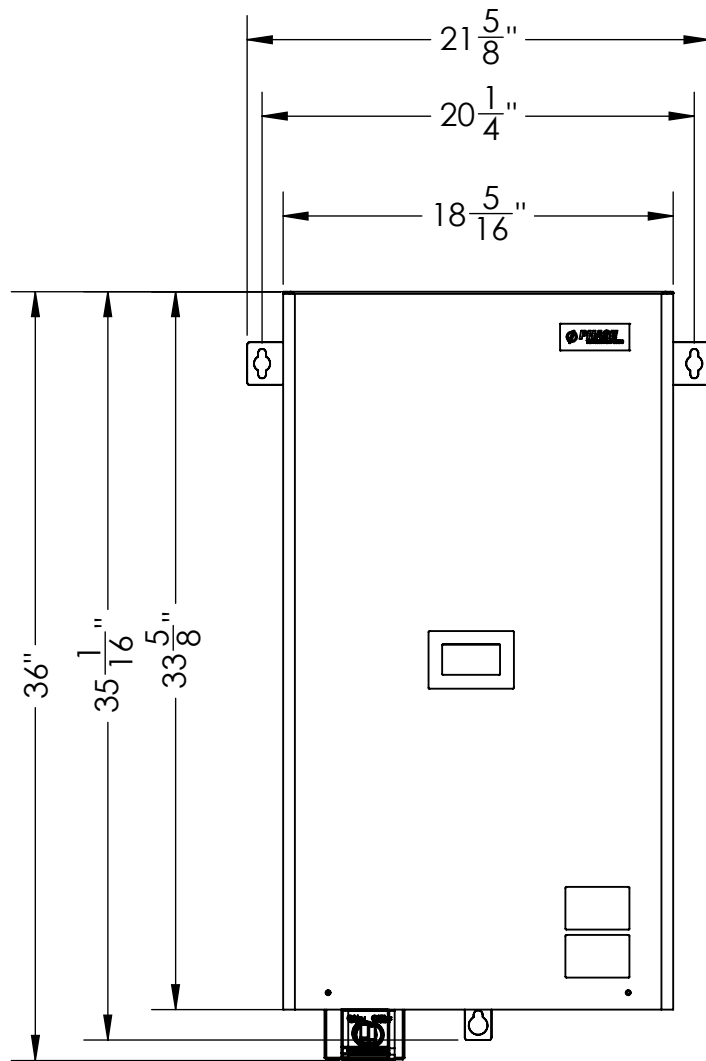
Sheet: **4 of 4**

Date: **8/20/2019**

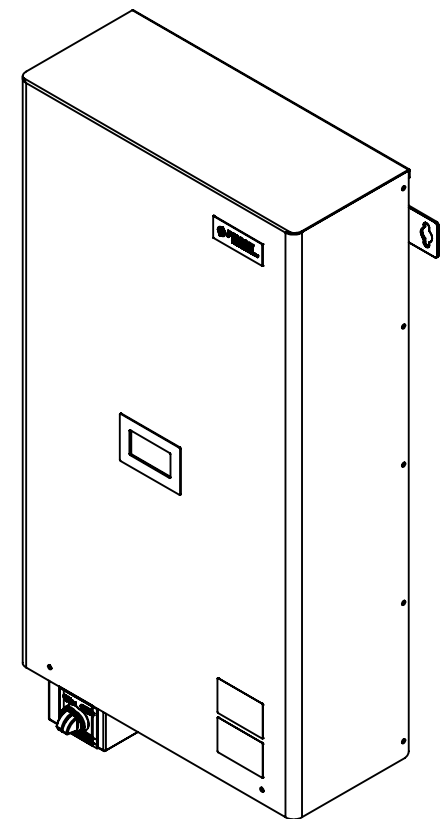
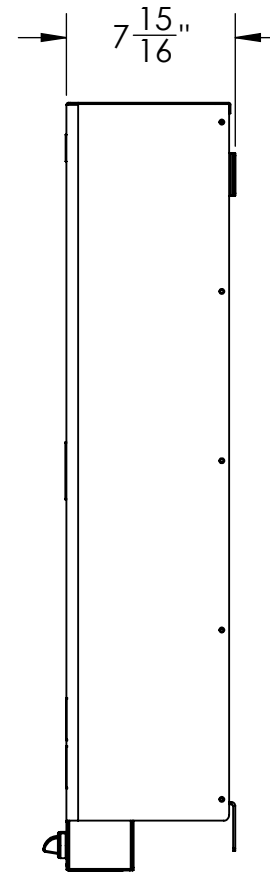
Units: **IN**

PHASE
 TECHNOLOGIES

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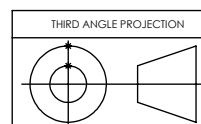


Optional On/Off Switch



Models:

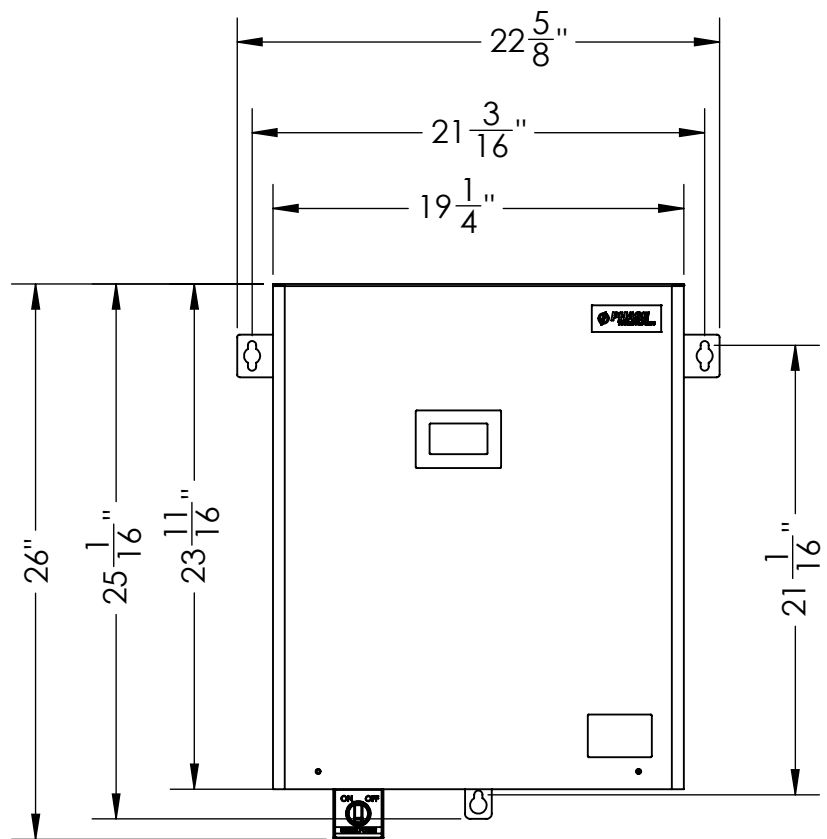
PTE007RQT	PTE210RQT
PTE010RQT	PTE407RQT
PTE015R	PTE410RQT
PTE020R	PTE415RQT
PTE207RQT	PTE420RQT



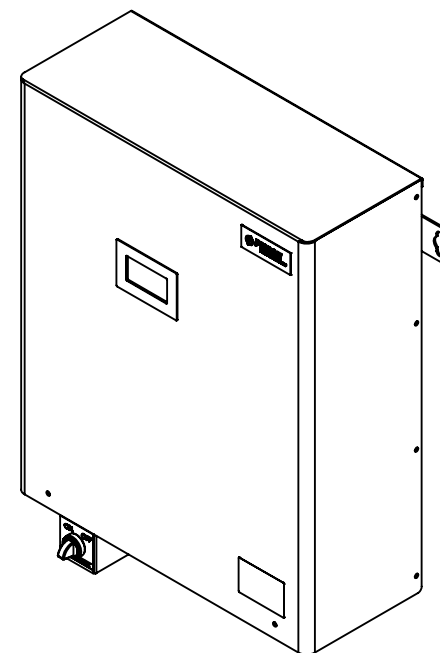
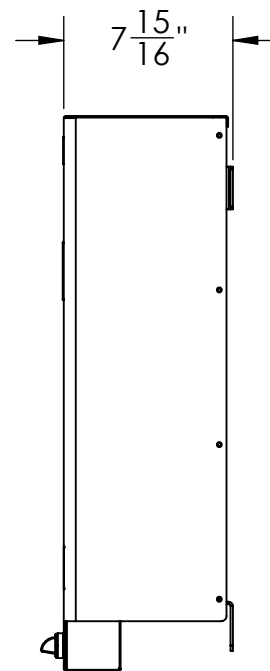
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Part Number: N/A		Revision: 2	
Material: N/A			
Finish: N/A			
Drawn by: AHK		Checked/Approved by:	
Scale: 1:9	Sheet: 1 of 1	Date: 11/30/2021	Units: IN



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Optional On/Off Switch



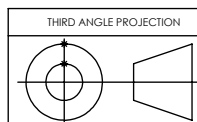
Models:

PTE007R

PTE010R

PTE407R

PTE410R



Drawing Title: PT Enterprise 2			
Part Number: N/A		Revision: 0	
Material: N/A			
Finish: N/A			
Drawn by: AHK		Checked/Approved by:	
Scale: 1:9	Sheet: 1 of 1	Date: 2/25/2021	Units: IN



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