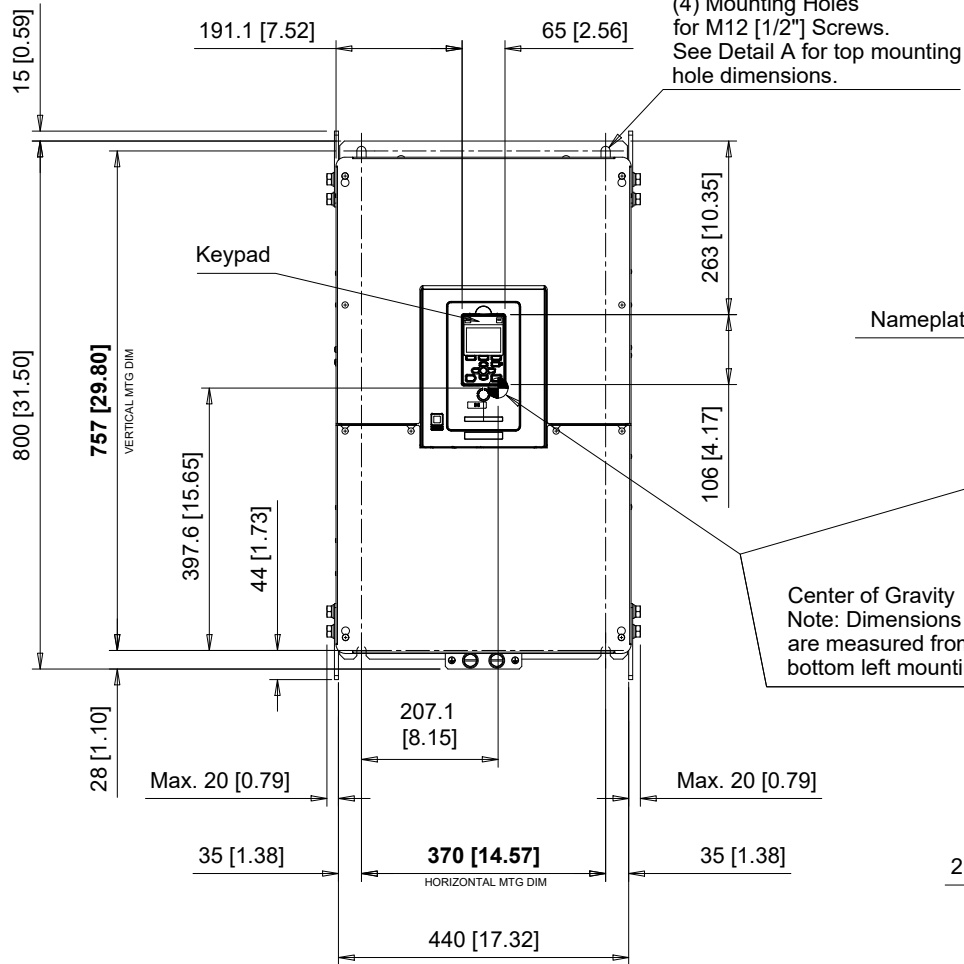




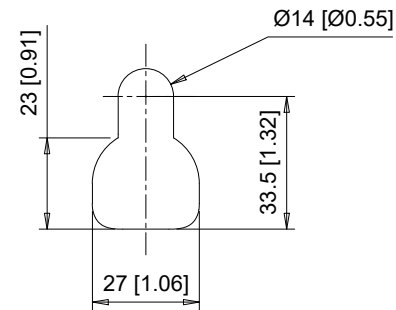
Note: Spreader bar required to avoid damage during lifting

(4)-Lifting Holes Ø30 [Ø1.18]

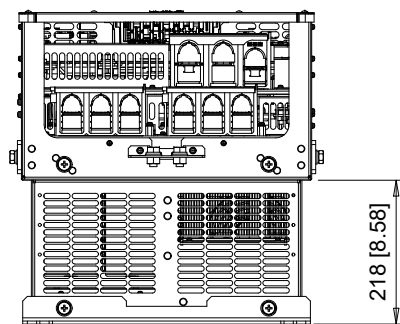
Cooling fan location

Nameplate

Center of Gravity
Note: Dimensions shown are measured from the bottom left mounting hole



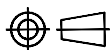
Detail A
Top mounting hole dimensions
Scale 1:2



C/C: WM65□	INPUT VOLTAGE 3-PHASE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2343□□□	200 TO 240	100 (220.5)	3
2396□□□		106 (233.7)	3
4361□□□	380 TO 480	106 (233.7)	2
4414□□□		112 (247.0)	3

□ denotes A-Z

YASKAWA



UNITS MM [IN]

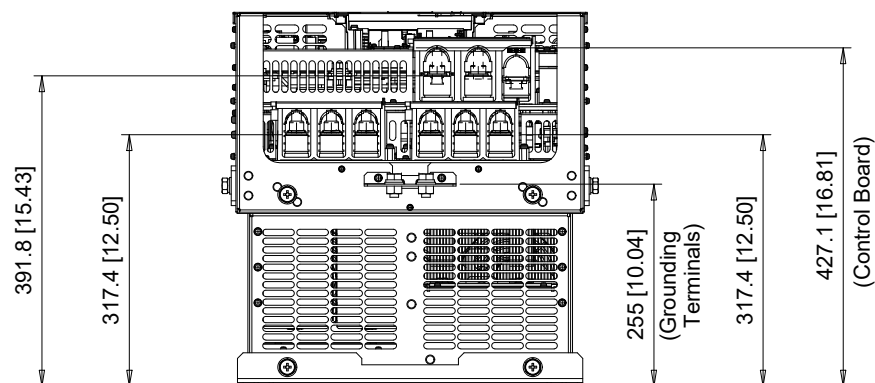
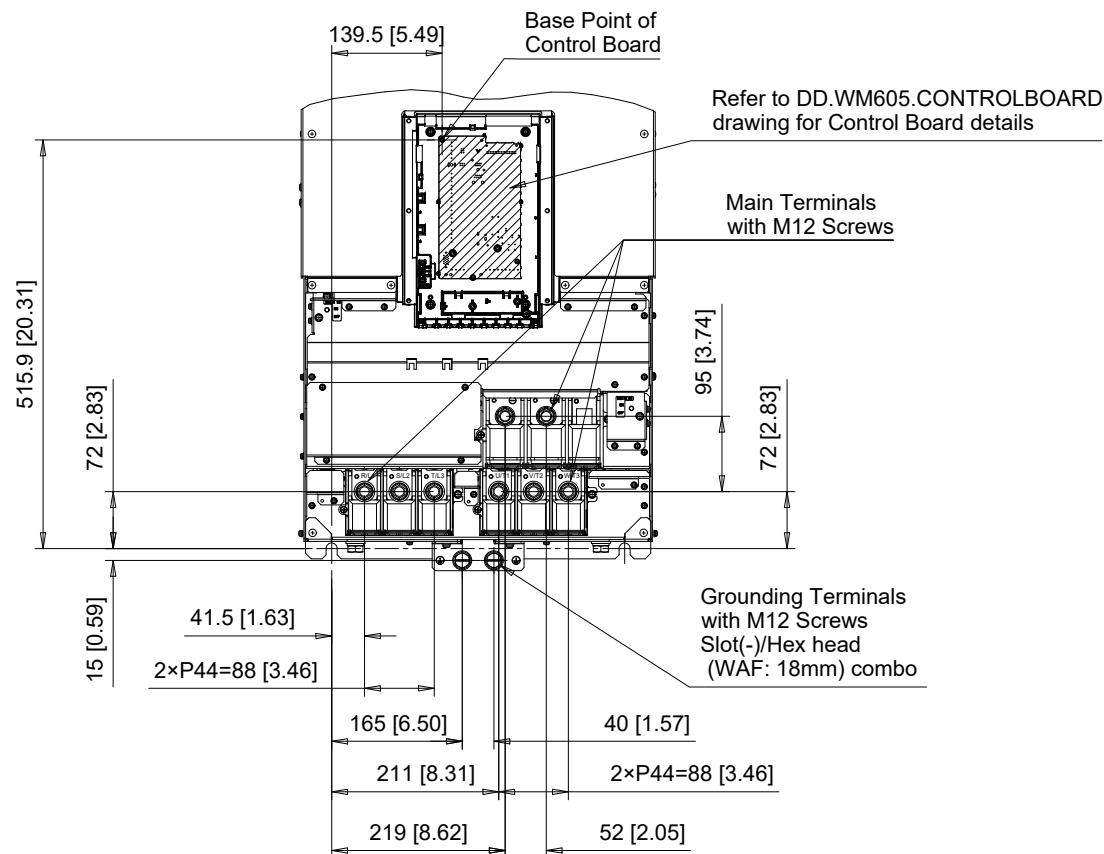
SCALE 1:12

DRWN.	J. MATTAS	12-17-24
CHKD.	J. PIOTROWSKI	1-23-25
TECH.	L. UDDIN	7-14-25
APRV.	M. BAUMGARDNER	7-22-25

TITLE
iQpump605 DIMENSION DRAWING
FRAME SIZE 10
IP20 ENCLOSURE

SIZE A
PAGE 1 OF 3
DWG.NO.
DD.WM605.FR10.IP20

REV
0

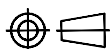


C/C: WM65□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2343□□□	R/L1, S/L2, T/L3	2/0 - 300 x 2P (70 - 150 x 2P)	M12	35 (310)
2396□□□	U/T1, V/T2, W/T3	2/0 - 300 x 2P (70 - 150 x 2P)	M12	35 (310)
4361□□□	-, +1	4/0 - 400 x 2P (120 - 205 x 2P)	M12	35 (310)
4414□□□	⊕	1 - 350 (120 - 240)	M12	32 - 40 (283 - 354)

□ Denotes A-Z

Note: Refer to applicable codes and standards for proper wire type and size.

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UNITS MM [IN]

SCALE 1:10

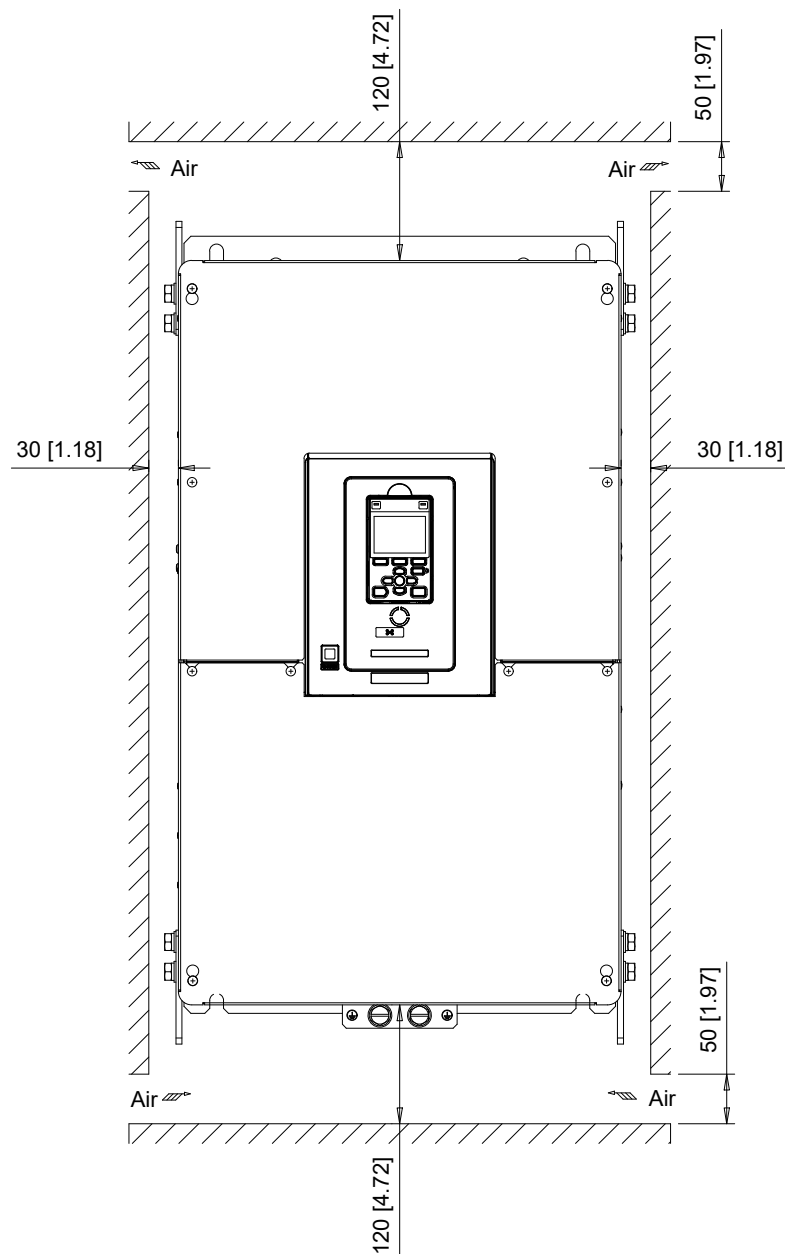
DRWN.	J. MATTAS	12-17-24
CHKD.	J. PIOTROWSKI	1-23-25
TECH.	L. UDDIN	7-14-25
APRV.	M. BAUMGARDNER	7-22-25

TITLE
iQpump605 DIMENSION DRAWING
FRAME SIZE 10
IP20 ENCLOSURE

SIZE A
PAGE 2 OF 3
DWG.NO.
DD.WM605.FR10.IP20

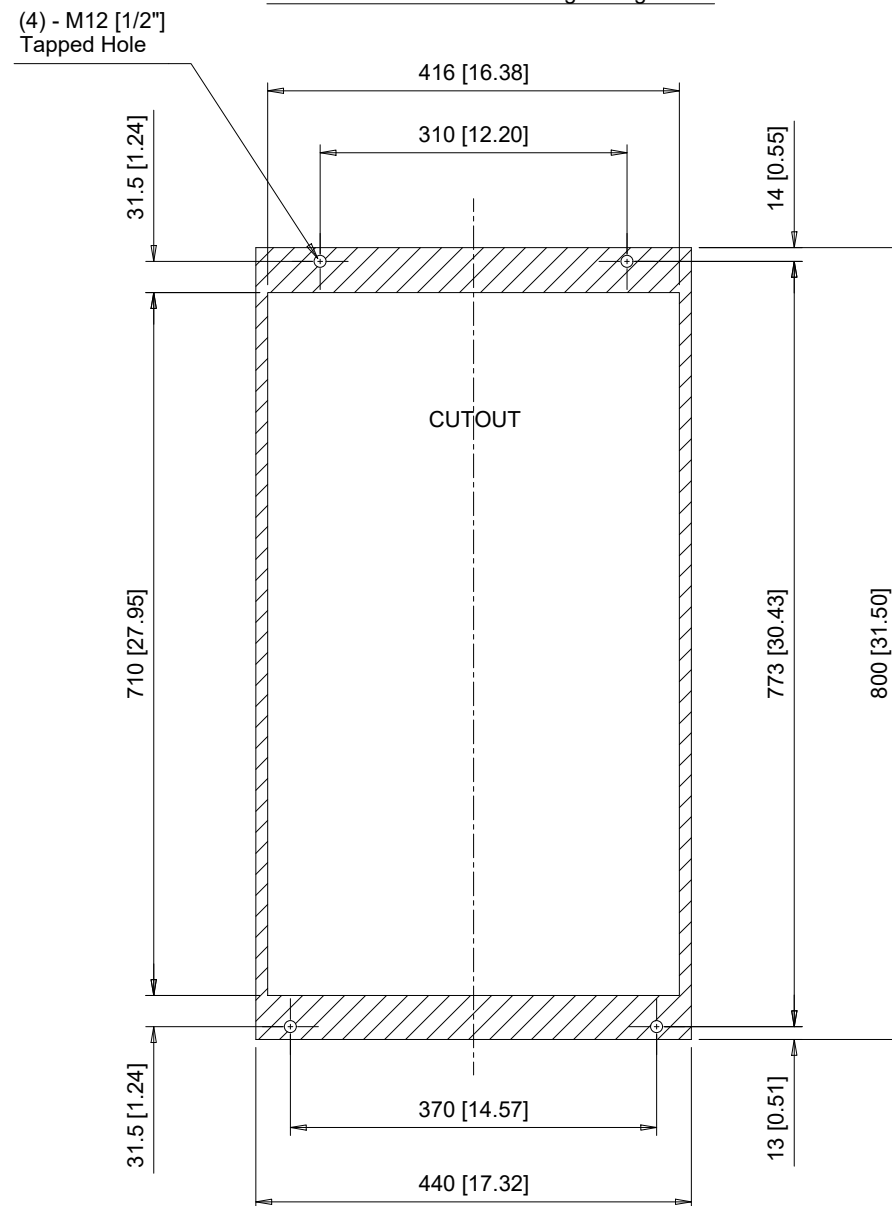
REV
0

Minimum Installation Clearances



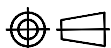
Note:
For alternate mounting configurations, consult manual.

Panel Cutout For External Heatsink Mounting Configuration



Notes:
Exposed heatsink minimum clearance D = 223 [8.78].
Refer to external heatsink instructions document for additional details.

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UNITS MM [IN]

SCALE 1:8

DRWN.	J. MATTAS	12-17-24
CHKD.	J. PIOTROWSKI	1-23-25
TECH.	L. UDDIN	7-14-25
APRV.	M. BAUMGARDNER	7-22-25

TITLE
iQpump605 DIMENSION DRAWING
FRAME SIZE 10
IP20 ENCLOSURE

SIZE	A	PAGE	3 OF 3	REV
DWG.NO.	DD.WM605.FR10.IP20			
				0