
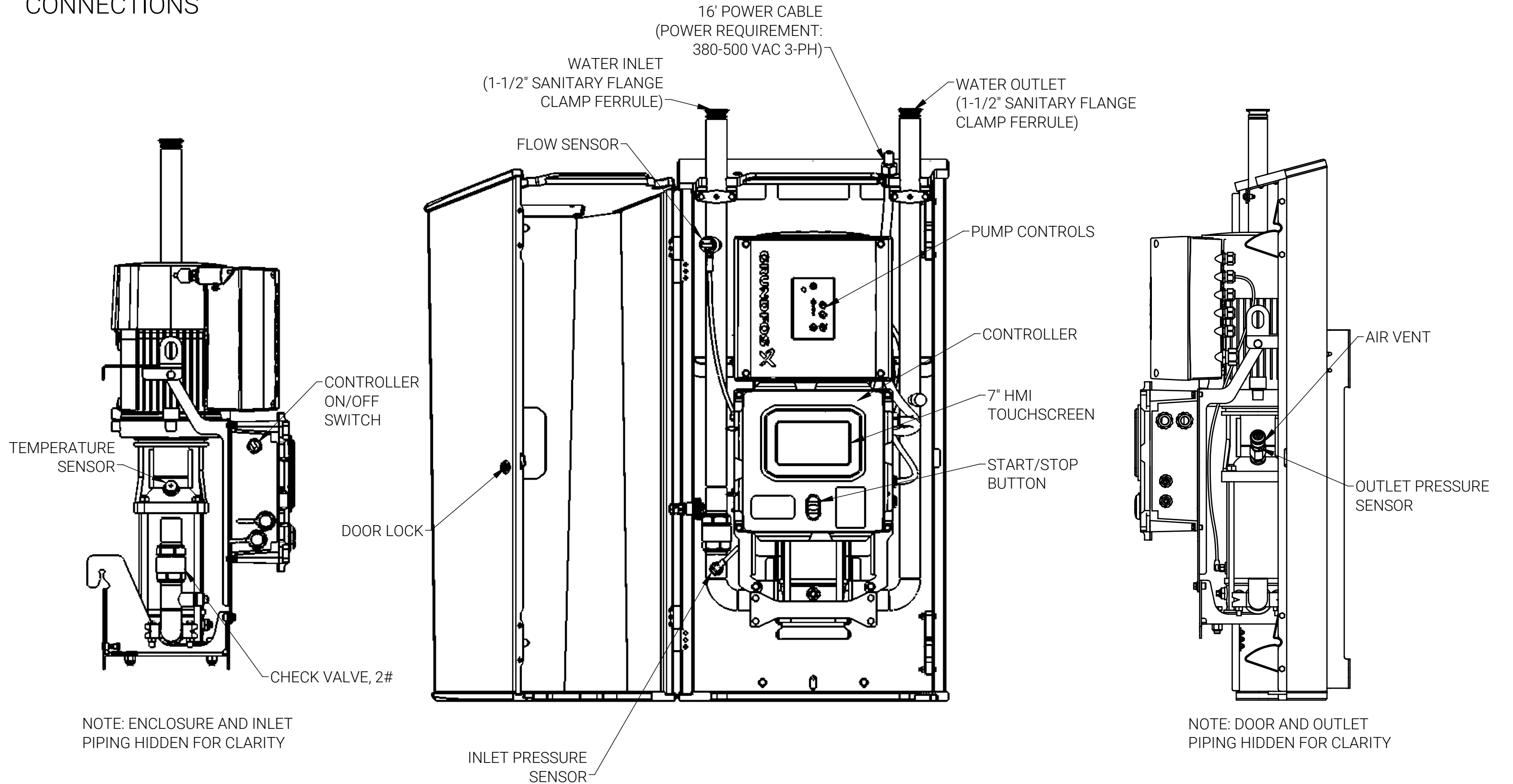



UNLESS OTHERWISE SPECIFIED:			
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/16" ANGULAR: MACH ± .5° BEND ± 2° TWO PLACE DECIMAL ± .015" THREE PLACE DECIMAL ± .005"		PROPRIETARY AND CONFIDENTIAL! THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CLEAN-LOGIX. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CLEAN-LOGIX IS PROHIBITED.	
MATERIAL: SEE COMPONENTS	DRAWN BY: A. RUSCH	PART NUMBER: SLX-BP-PW640	REV: A
FINISH: SEE COMPONENTS	DATE CREATED: 5/22/2024	SLX BOOSTER PUMP ASSEMBLY, WALL MOUNT, 64GPM	
WEIGHT: 347.913 (LB.)	LAST SAVED: 10/22/2025	SCALE: 1:12	
NOTE: DEBURR AND BREAK ALL SHARP EDGES!		SHEET 1 OF 9	

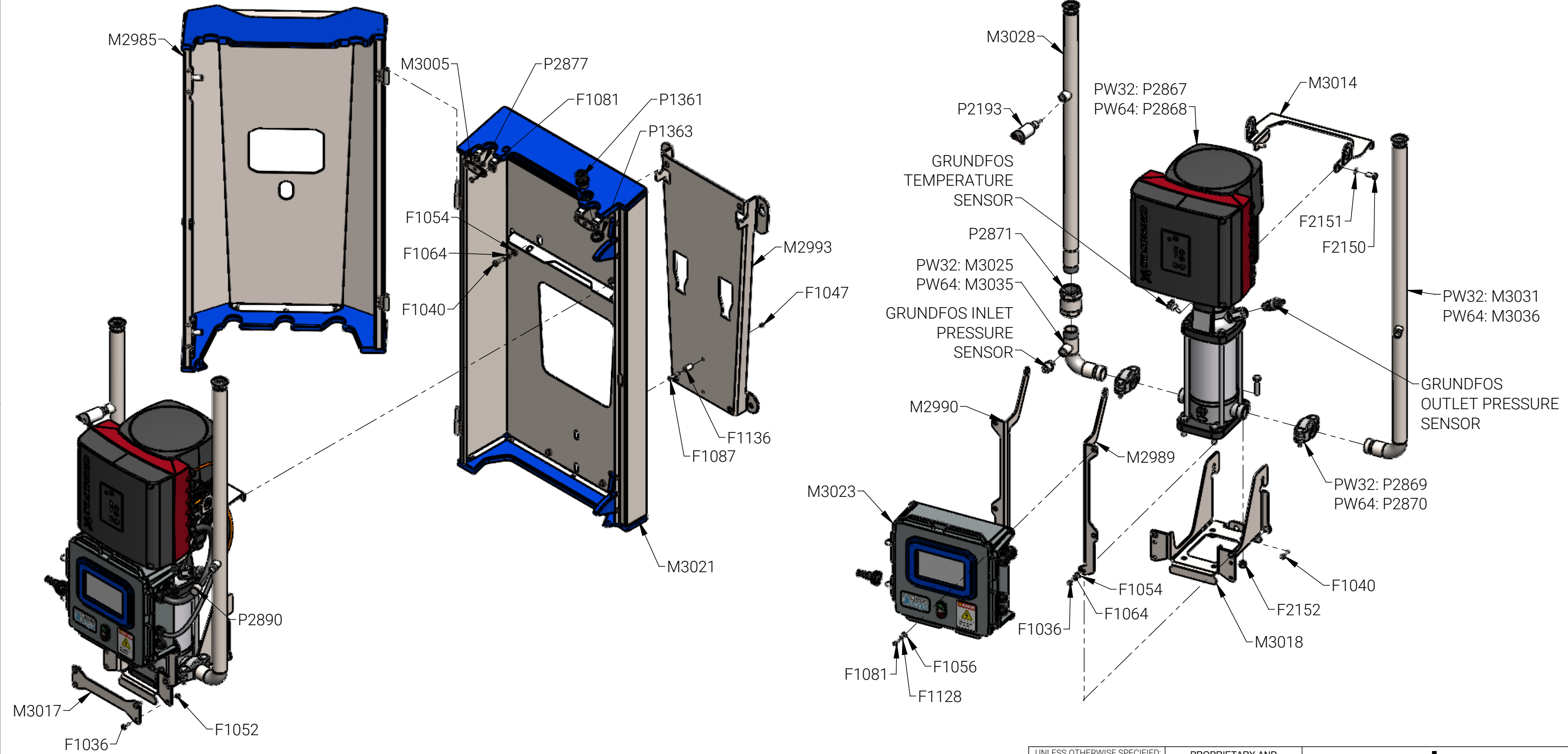
# CONNECTIONS



NOTE: ENCLOSURE AND INLET PIPING HIDDEN FOR CLARITY

NOTE: DOOR AND OUTLET PIPING HIDDEN FOR CLARITY

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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/16"$ ANGULAR: MACH $\pm .5^\circ$ BEND $\pm 2^\circ$ TWO PLACE DECIMAL $\pm .015"$ THREE PLACE DECIMAL $\pm .005"$			
MATERIAL: SEE COMPONENTS	DRAWN BY: A. RUSCH	PART NUMBER: SLX-BP-PW CUSTOMER CAD	REV: A
FINISH: SEE COMPONENTS	DATE CREATED: 10/29/2024	SLX-BP-PW CUSTOMER CAD	
WEIGHT: 388.293 (LB.)	LAST SAVED: 4/3/2025		
NOTE: DEBURR AND BREAK ALL SHARP EDGES!		SCALE: 1:12	SHEET 1 OF 5



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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/16"$ ANGULAR: MACH $\pm .5^\circ$ BEND $\pm 2^\circ$ TWO PLACE DECIMAL $\pm .015"$ THREE PLACE DECIMAL $\pm .005"$				
MATERIAL: SEE COMPONENTS	DRAWN BY: A. RUSCH	PART NUMBER: SLX-BP-PW CUSTOMER CAD		REV: A
FINISH: SEE COMPONENTS	DATE CREATED: 10/29/2024	SLX-BP-PW CUSTOMER CAD		
WEIGHT: 388.293 (LB.)	LAST SAVED: 4/3/2025			
NOTE: DEBURR AND BREAK ALL SHARP EDGES!		SCALE: 1:12	SHEET 2 OF 5	

# INSTALL EXAMPLE

\*PIPING IS SUPPLIED AND INSTALLED BY CUSTOMER

MIN SUPPLY PIPE SIZE MUST BE  $\phi$  1-1/4"

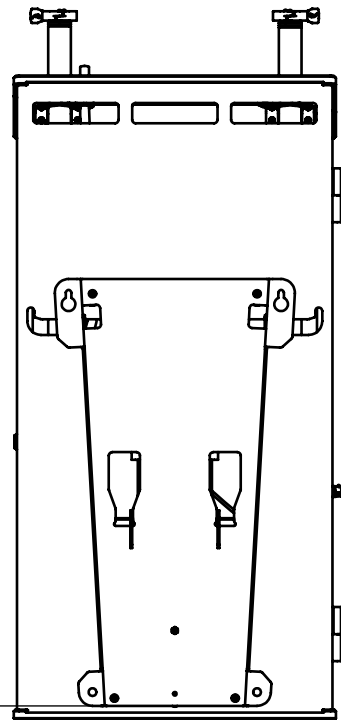
PUMP GPM  $\geq$  SUM OF SATELLITE INSERT SIZES

EXAMPLE COMBINATION FOR 32GPM PUMP:

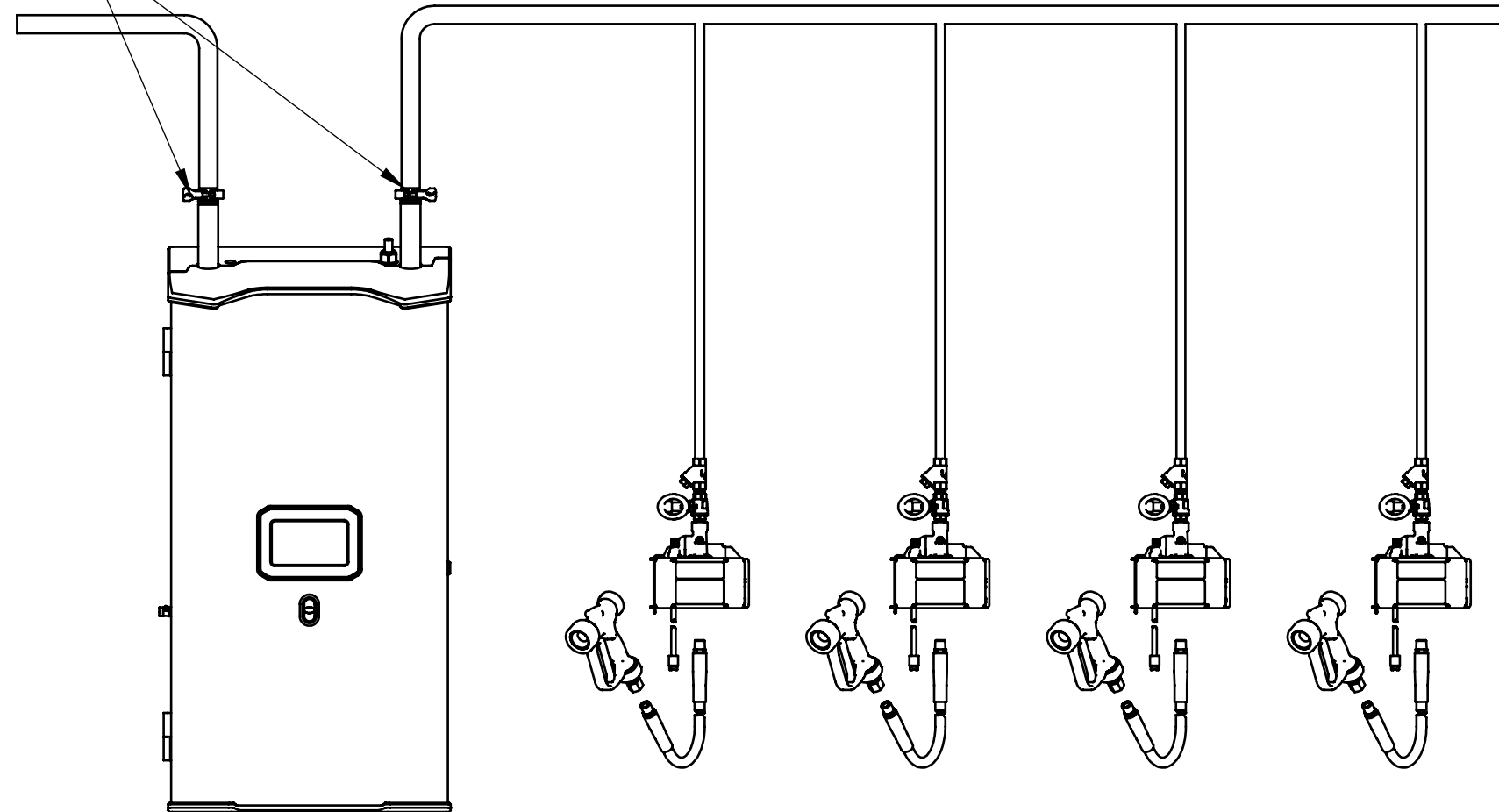
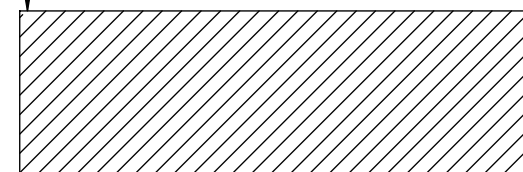
$$(9\text{GPM} + 9\text{GPM} + 5.6\text{GPM} + 5.6\text{GPM}) = 29.2\text{GPM} \leq 32\text{GPM}$$

1-1/2" TRI CLAMP CONNECTIONS TO BE SUPPLIED BY CUSTOMER


BACK MOUNT VIEW



35"±2"



SLX-BP-VS56S    SLX-BP-VS56S    SLX-BP-VS56S    SLX-BP-VS56S

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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm$ 1/16" ANGULAR: MACH $\pm$ .5° BEND $\pm$ 2° TWO PLACE DECIMAL $\pm$ .015" THREE PLACE DECIMAL $\pm$ .005"			
MATERIAL: SEE COMPONENTS	DRAWN BY: A. RUSCH	PART NUMBER: SLX-BP-PW CUSTOMER CAD	REV: A
FINISH: SEE COMPONENTS	DATE CREATED: 10/29/2024	SLX-BP-PW CUSTOMER CAD	
WEIGHT: 388.293 (LB.)	LAST SAVED: 4/3/2025		
NOTE: DEBURR AND BREAK ALL SHARP EDGES!		SCALE: 1:32	SHEET 3 OF 5

# INSTALL EXAMPLE 2

\*PIPING IS SUPPLIED AND INSTALLED BY CUSTOMER

MIN SUPPLY PIPE SIZE MUST BE  $\phi$  1-1/4"

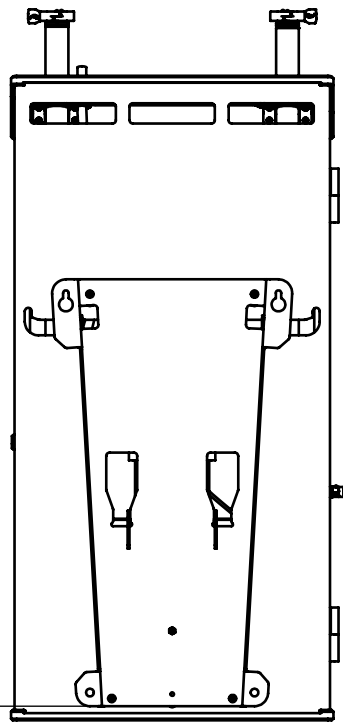
PUMP GPM  $\geq$  SUM OF SATELLITE INSERT SIZES

EXAMPLE COMBINATION FOR 32GPM PUMP:

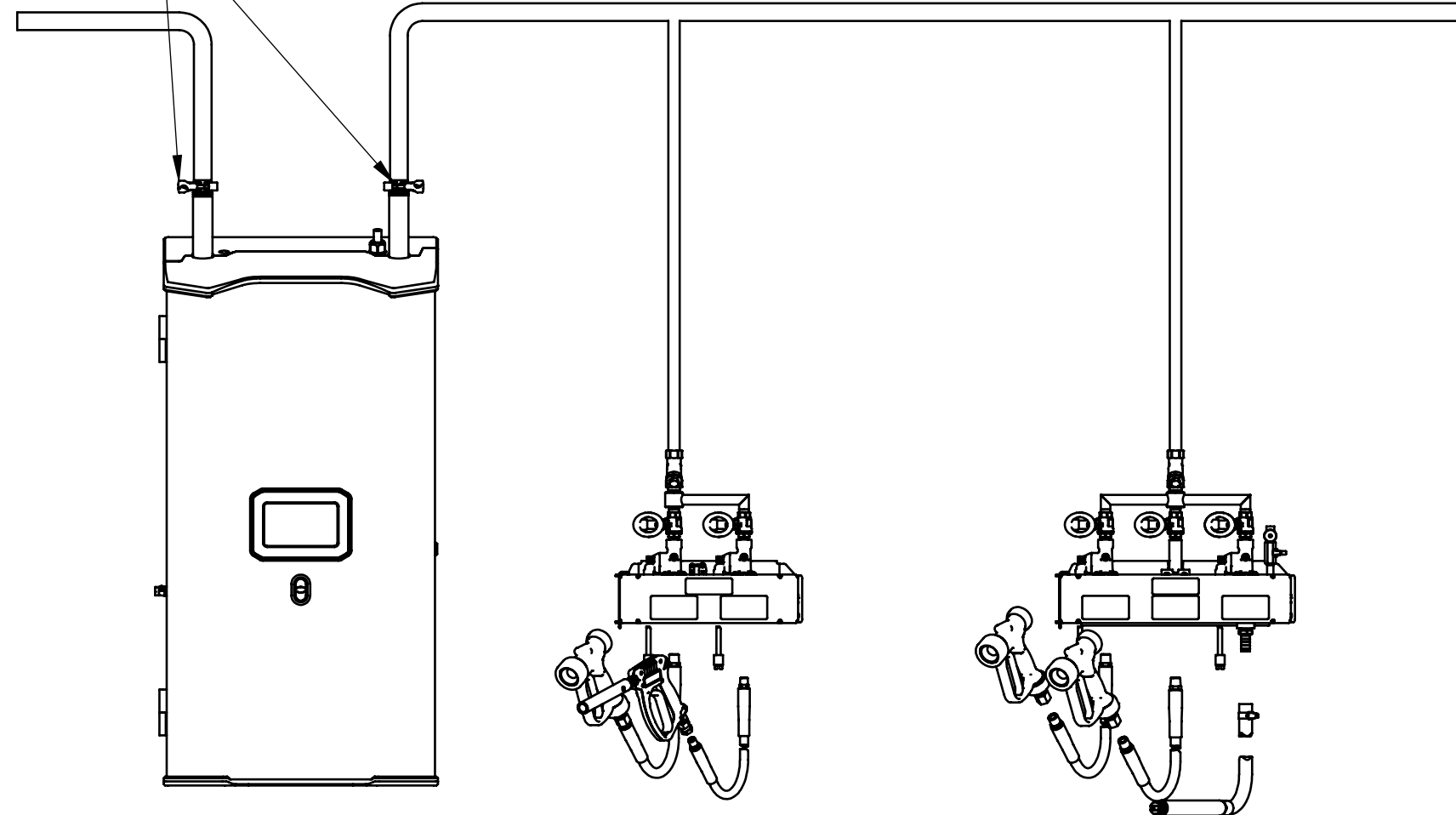
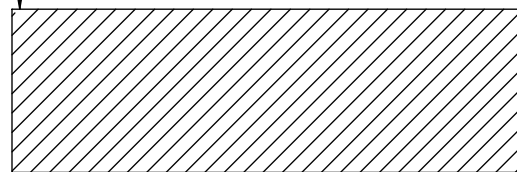
$$(5.6\text{GPM} + 2.8\text{GPM} + 5.6\text{GPM} + 13.1\text{GPM} + 2.8\text{GPM}) = 29.9 \leq 32\text{GPM}$$

1-1/2" TRI CLAMP CONNECTIONS TO BE SUPPLIED BY CUSTOMER

BACK MOUNT VIEW




35"±2"


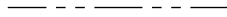







SLX-BP-MS2-VS56S-VA28S

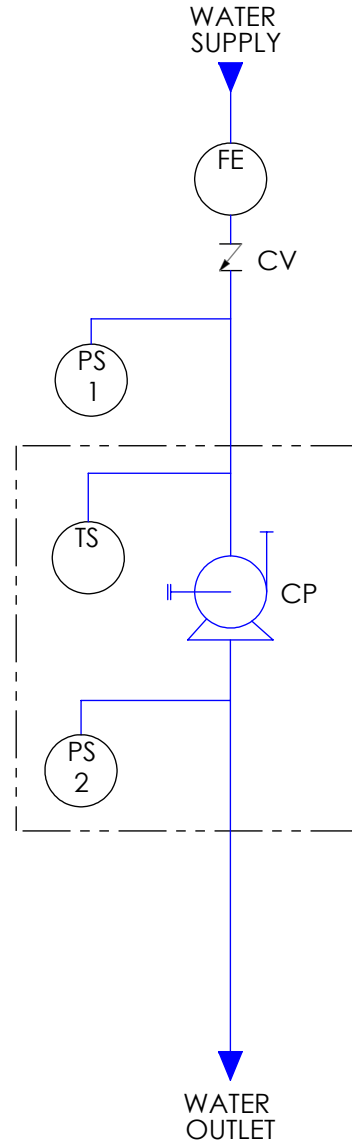
SLX-BP-MS3-VS56S-RN-VA28S

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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm$ 1/16" ANGULAR: MACH $\pm$ .5° BEND $\pm$ 2° TWO PLACE DECIMAL $\pm$ .015" THREE PLACE DECIMAL $\pm$ .005"			
MATERIAL: SEE COMPONENTS	DRAWN BY: A. RUSCH	PART NUMBER: SLX-BP-PW MULTISTATIONS	REV: A
FINISH: SEE COMPONENTS	DATE CREATED: 10/29/2024	SLX-BP-PW CUSTOMER CAD	
WEIGHT: 395.522 (LB.)	LAST SAVED: 4/3/2025		
NOTE: DEBURR AND BREAK ALL SHARP EDGES!		SCALE: 1:32	SHEET 4 OF 5

# PIPING & INSTRUMENTATION DIAGRAM

LINE STYLES	
PLUMBING	
ENVELOPE	

SYMBOL LEGEND	
CENTRIFUGAL PUMP	 CP
FLOW ELEMENT	 FE
PRESSURE SENSOR	 PS
TEMPERATURE SENSOR	 TS
VALVE, CHECK	 CV



UNLESS OTHERWISE SPECIFIED:		<b>PROPRIETARY AND CONFIDENTIAL!</b>	
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/16"$ ANGULAR: MACH $\pm .5^\circ$ BEND $\pm 2^\circ$ TWO PLACE DECIMAL $\pm .015"$ THREE PLACE DECIMAL $\pm .005"$		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CLEAN-LOGIX. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CLEAN-LOGIX IS PROHIBITED.	
MATERIAL: SEE COMPONENTS		DRAWN BY: A. RUSCH	PART NUMBER: SLX-BP-PW CUSTOMER CAD
FINISH: SEE COMPONENTS		DATE CREATED: 10/29/2024	REV: A
WEIGHT: 388.293 (LB.)		LAST SAVED: 4/3/2025	SLX-BP-PW CUSTOMER CAD
NOTE: DEBURR AND BREAK ALL SHARP EDGES!			SCALE: 1:2
			SHEET 5 OF 5

