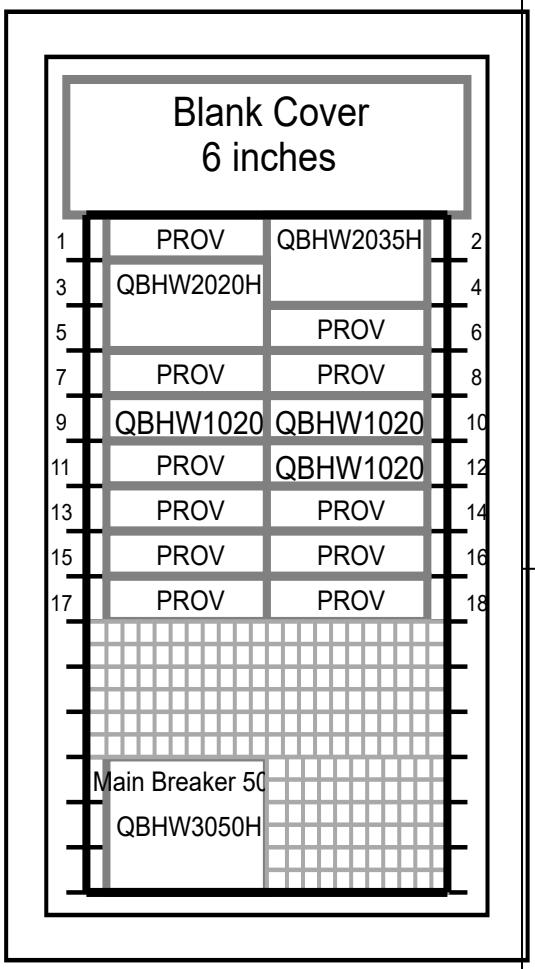

General Information **(Section 1 of 1)**

Service Voltage:	240/120V 3Ph 4W A HiLeg	**Enclosure:**	Type 1
Bus Rating & Type:	100A Copper	**Neutral Rating:**	100A
Ground Bar:	Std. Bolted Aluminum, Al or Cu cable		
S.C. Rating:	22k A.I.C. Fully Rated		

Main Device Type: Main Breaker - Bottom Cable Entry
Main Terminals: Mechanical - (1) #14-#4 (Cu/Al)
Neutral Terminals: Mechanical - (1) #14-1/0 (Cu/Al)
Box Catalog No.: Box, Refer To Factory
Trim: EZ Trim, Door in Door, Concealed Hardware (Trim, Refer To Factory)

Surface Mounted

Box Dimensions: Factory to size
Min. Gutter Size: Top = 5.5" [139.7mm] Bottom = 5.5" [139.7mm]
Left = 6.0" [152.4mm] Right = 6.0" [152.4mm]

Panel ID Nameplate: **(1) P8 - P9**
Type: Plastic, adhesive-backed **(2) 240/120V 3Ph 4W A HiLeg**
Color: White with Black Letters **(3)**

UL *****Non-Interchangeable Main Device*****

Trim Lock: Standard Lock & Key (Keyed WEM2)
Circuit Directory: Plastic Sleeve with Card
Material may ship short or be substituted based on availability at the time of manufacturing.
Main Circuit Breaker Trip Type: Thermal-Magnetic.
Seismic Label (IBC/CBC Seismic Qualified).
Heat Loss - Watts (Est.) = 50
Weight - lbs (Est.) = 77
Wire shall be based on the ampacity of 75°C rated conductors unless otherwise indicated.

Device Modifications:

Ref #	Description

Notes:

Branch Devices

Qty	Poles	Trip	Frame	Amps	kAIC
3	1	20	QBHW	100	22
1	2	20	QBHW	100	22
1	2	35	QBHW	100	22
17	1		PROV		

Main Devices

Qty	Poles	Trip	Frame	Amps	kAIC
1	3	50	QBHW-H	100	22

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PREPARED BY: Brent Newman	DATE: 3/17/2025	**Eaton**			
APPROVED BY:	DATE:	JOB NAME: WATERWORKS 40			
		DESIGNATION: P8 - P9			
VERSION: 1.0.0.79		TYPE: PRL1a		DRAWING TYPE: Customer Approval	
NEG-ALT Number: A4180317X5K1-0000	REVISION: 0	DWG SIZE: A	G.O.	ITEM	SHEET: 1 of 1