

Wallmount Packaged Unit

AIRSYS HVAC System

Basic Control and Alarm connections

Models

6.E1C2
8.E1C2
10.E1C2

13.E1C3
15.E1C3
18.E1C4



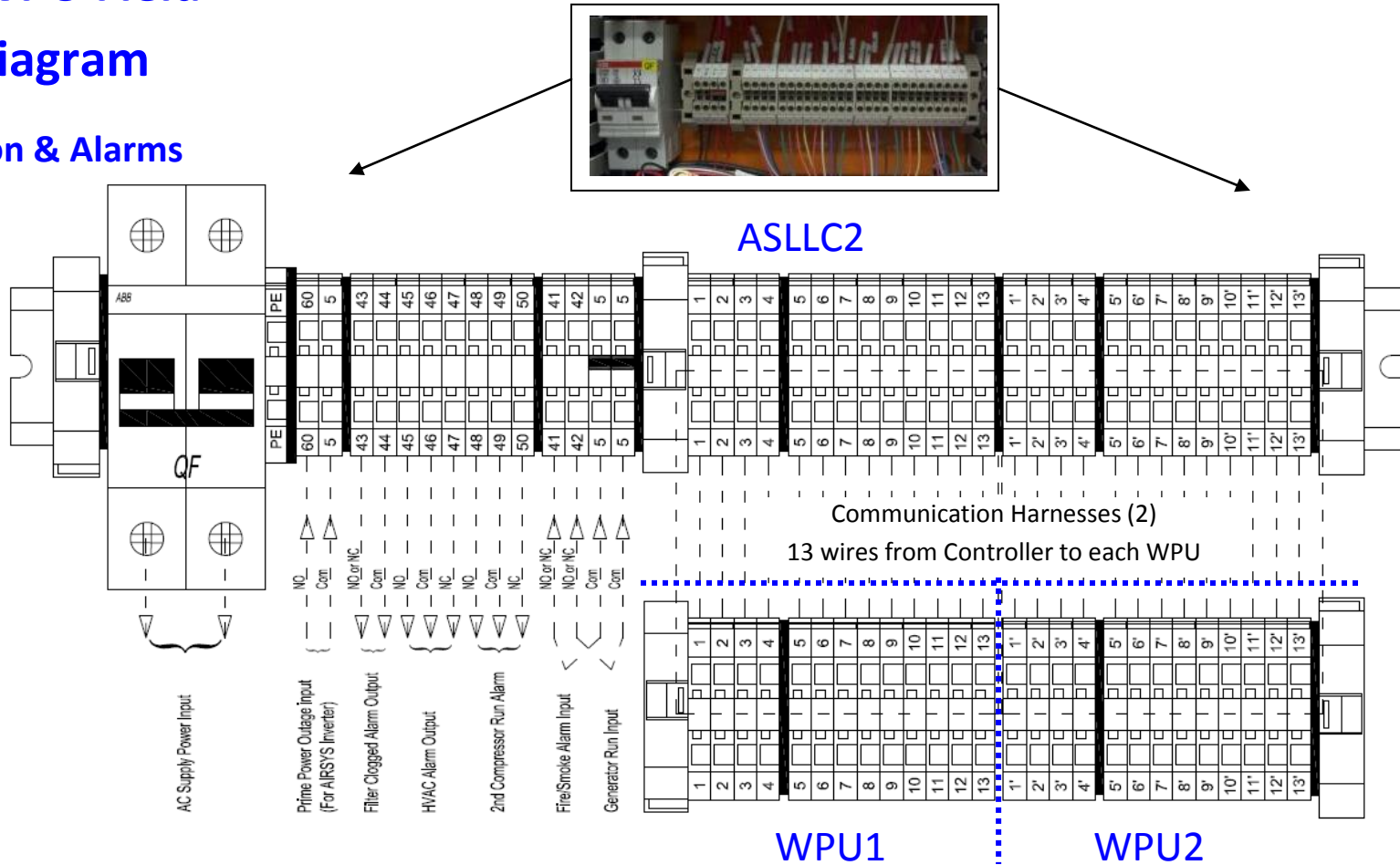
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ASLLC2 & WPU Field Wiring Diagram

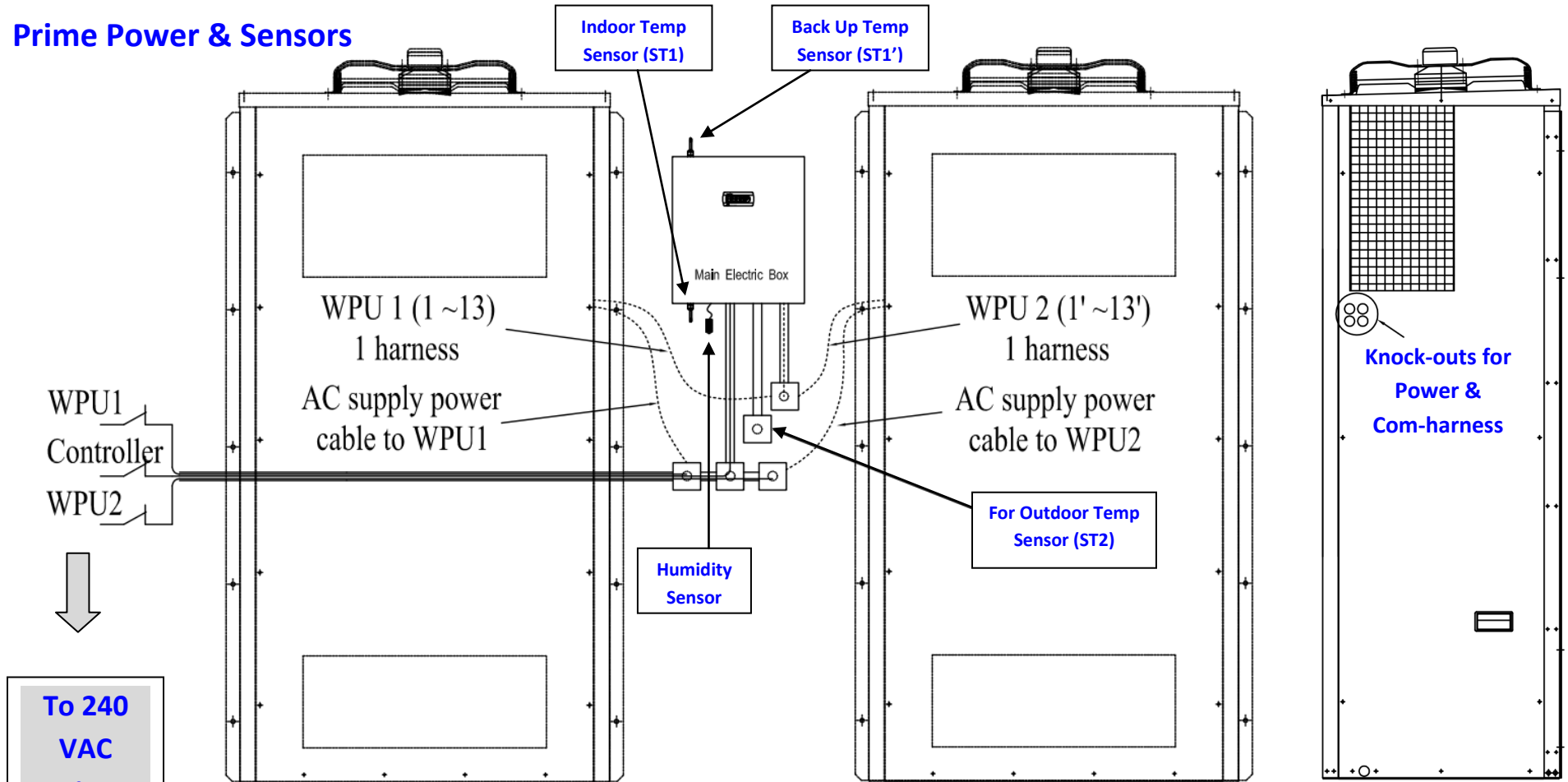
Communication & Alarms



Signal	Direction	Terminals	Default	Comments
Fire/Smoke alarm	Input	41 and 5	NC	Remove jumper to connect alarm. Can be changed to NC via pLD user interface
Diesel generator run	Input	42 and 5	NO	Can be changed to NC via pLD user interface
Filter clogged alarm	Output	43 and 44	NO	Can be changed to NC via pLD user interface
HVAC alarm	Output	45 and 46	NO	Chosen On site
		47 and 46	NC	
Second compressor run alarm	Output	48 and 49	NO	Chosen On site
		50 and 49	NC	
Prime power outage	Input	60 and 5	NO	When using DC fail-over prime power outage option

ASLLC2 & WPU Field Wiring Diagram

Prime Power & Sensors



To 240
VAC
Prime
Power
Panel

Device	Model#	8.E1C2	13.E1C3	18.E1C4
		Breaker Size		
WPU1		25 Amps	35 Amps	45 Amps
WPU2		25 Amps	35 Amps	45 Amps
ASLLC2		10 Amps	10 Amps	10 Amps

Recommended Mounting Location of Outdoor Temp Sensor

Outside Shelter View

