

F45HC..., F45CC...
Unit Cooler

Document Description:
Defrost Heaters Wiring Diagram

REV. 00	EMISSION	08/11/2023
REV. 01	CHANGE POWER SUPPLY ..G + F.S.	17/11/2023

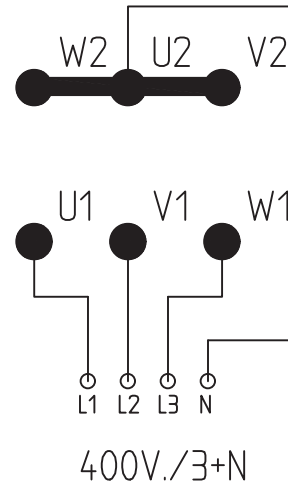
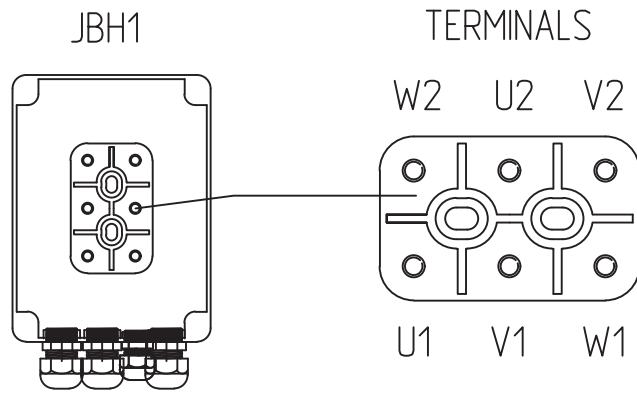
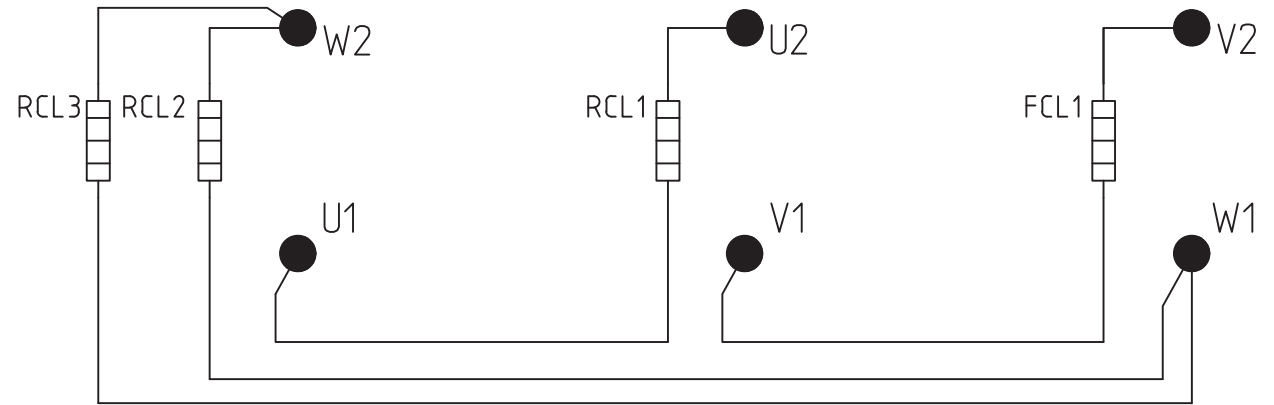
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Cliente CUSTOMER		FOGLIO N.: SHEET No.:	1 - NEXT 2

REVISIONI DRAWING ISSUE RECORD				Creato da: CREATED BY:	achille.tengattini	Approvato da: APPROVED BY:	achille.tengattini
Revisione ISSUE	Date DATE	Eseguito da PREP. BY	OGGETTO DELLA REVISIONE REVISION SUBJECT	DATA: CREATION DATE:	29/09/2023	Data Approvaz.: APPROVAL DATE:	17/11/2023
01	17/11/2023	achille.tengattini	CHANGE POWER SUPPLY ..G + F.S.	STATO DIS.: STATUS:	Controlled	Disegno cliente: CUSTOMER DRW.:	

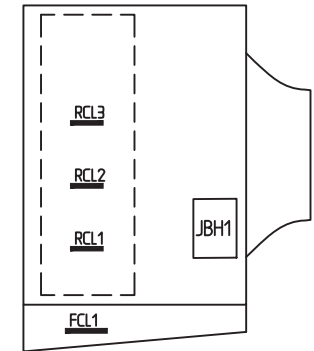


MODEL	NR. OF FAN	NR. OF HEATERS	SINGLE HEATER POWER (W)	TOTAL HEATERS POWER (W)
F45.E	1	4	850	3400
		6	850	5100
	2	4	1585	6340
		6	1585	9510
	3	4	2300	9200
		6	2300	13800
	4	4	3020	12080
		6	3020	18120

4 Heaters Connection



Single Phase Heaters 230Vac
Wiring in Star connections
Power Supply 400Vac



4 DEFROST HEATERS WIRING - F45..E

DESCRIZIONE DISEGNO: DRAWING DESCRIPTION:	Wiring diagram	Cod. N.: Code No.:	80038939
Ciliente CUSTOMER		FOGLIO N.: SHEET No.:	2 - NEXT 3

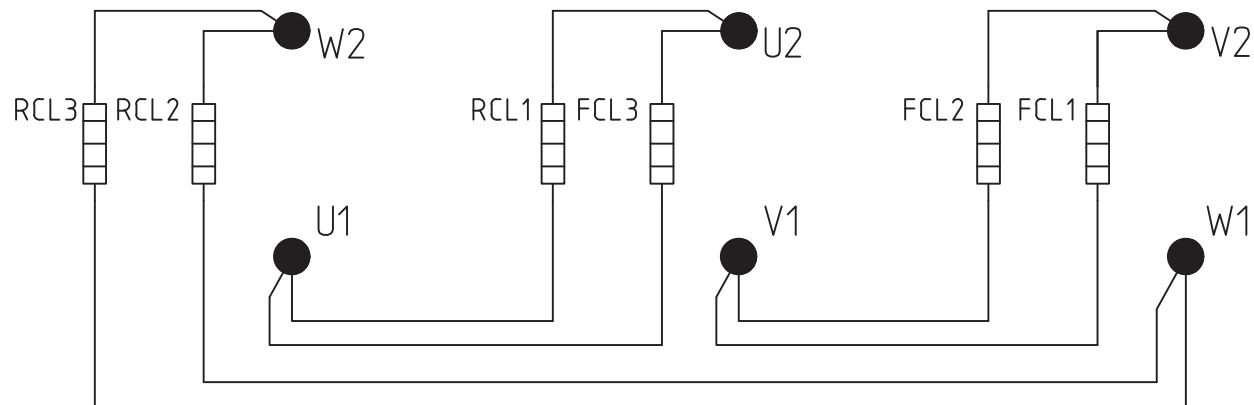
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DATA: CREATION DATE:	29/09/2023	Data Approvaz.: APPROVAL DATE:	17/11/2023
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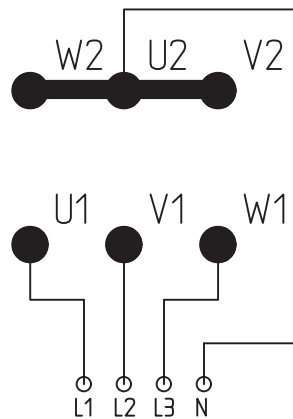
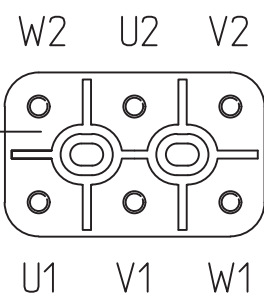
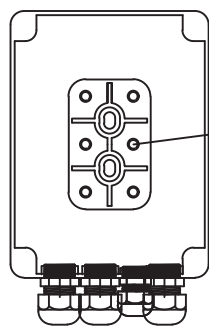
MODEL	NR. OF FAN	NR. OF HEATERS	SINGLE HEATER POWER (w)	TOTAL HEATERS POWER (w)
F45.E	1	4	850	3400
		6	850	5100
	2	4	1585	6340
		6	1585	9510
	3	4	2300	9200
		6	2300	13800
	4	4	3020	12080
		6	3020	18120

6 Heaters Connection

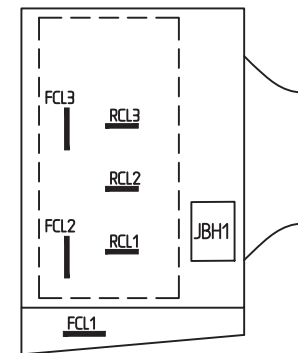


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TERMINALS



Single Phase Heaters 230Vac
Wiring in Star connections
Power Supply 400Vac

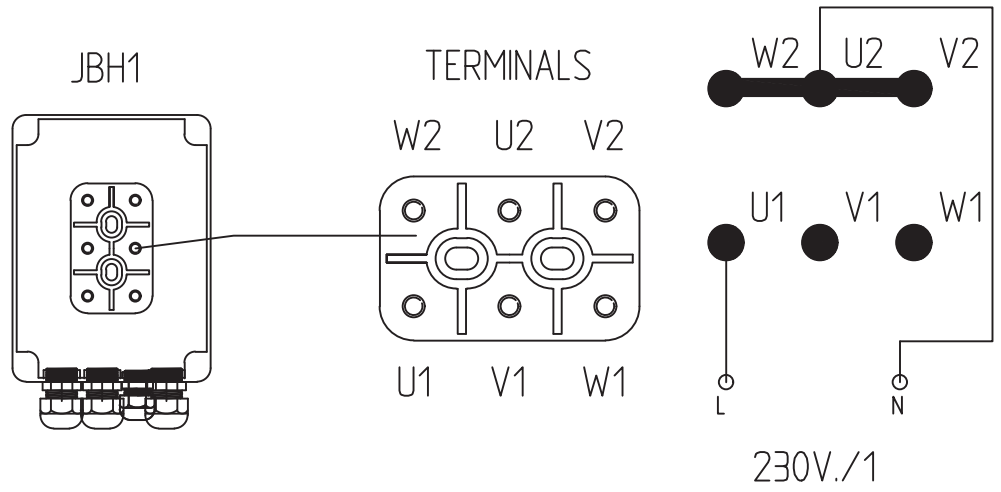
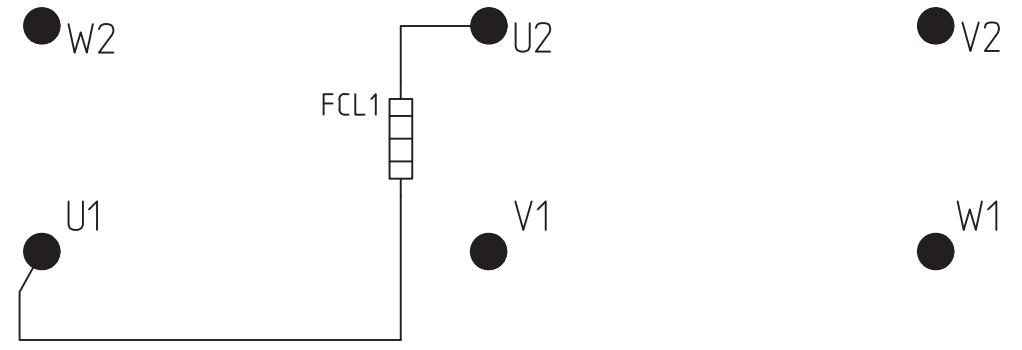


6 DEFROST HEATERS WIRING - F45..E

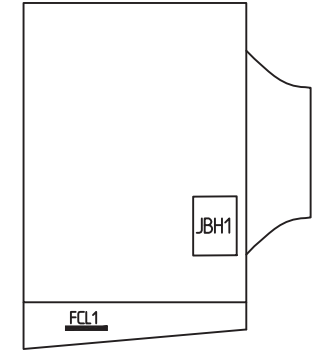
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Ciliente CUSTOMER		FOGLIO N.: SHEET No.:	3 - NEXT 4
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Revisione ISSUE	Date DATE	Eseguito da PREP. BY	OGGETTO DELLA REVISIONE REVISION SUBJECT
01	17/11/2023	achille.tengattini	CHANGE POWER SUPPLY ..G + F.S.
	DATA: CREATION DATE:	29/09/2023	STATO DIS.: STATUS:
		Controlled	Disegno cliente: CUSTOMER DRW.:



MODEL	NR. OF FAN	NR. OF HEATERS	SINGLE HEATER POWER (w)
F45.G	1	1	850
	2	1	1585
	3	1	2300
	4	1	3020



Single Phase Heaters 230Vac
Power Supply 230Vac



DRAIN TRAY DEFROST HEATERS WIRING - F45..G

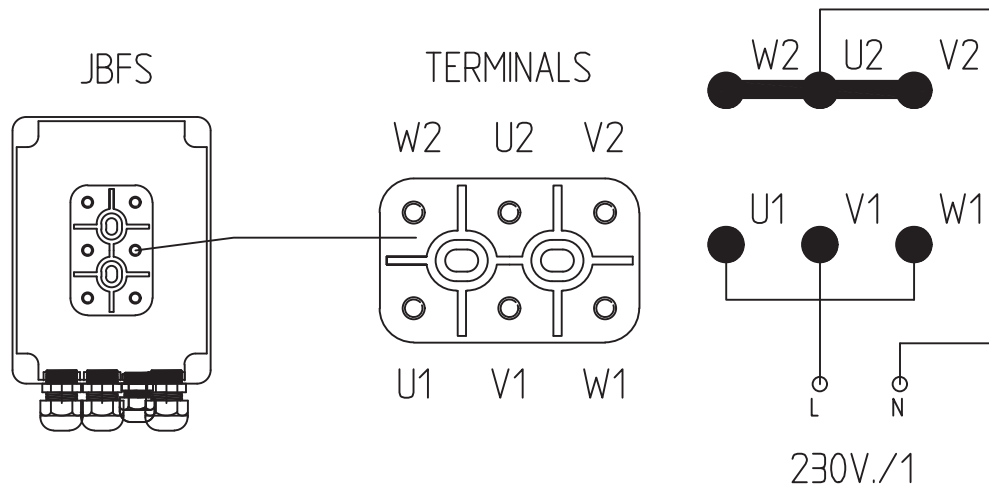
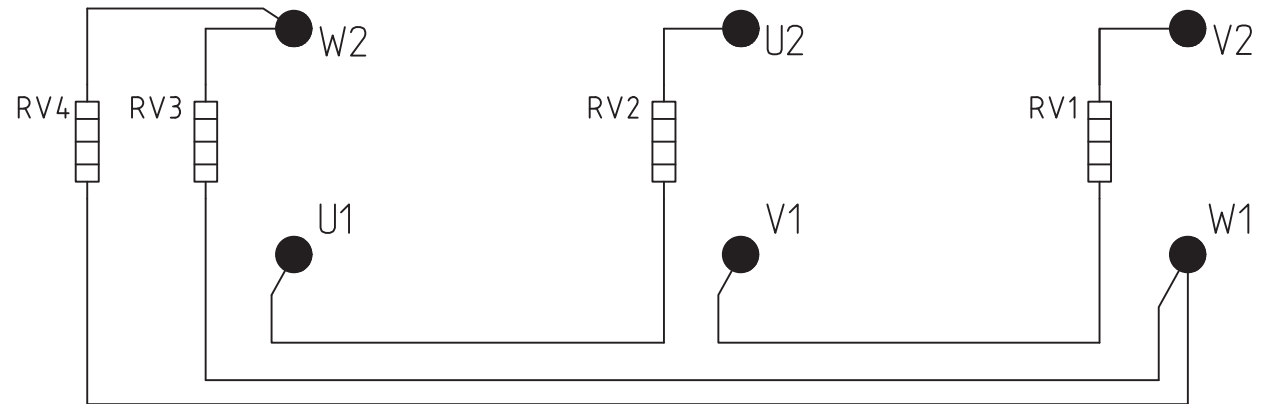
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Creato da: CREATED BY:	achille.tengattini	Approvato da: APPROVED BY:	achille.tengattini
DATA: CREATION DATE:	29/09/2023	Data Approvaz.: APPROVAL DATE:	17/11/2023
STATO DIS.: STATUS:	Controlled	Disegno cliente: CUSTOMER DRW.:	



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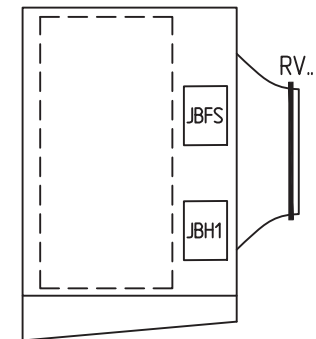
REVISIONI DRAWING ISSUE RECORD			
Revisione ISSUE	Date DATE	Eseguito da PREP. BY	OGGETTO DELLA REVISIONE REVISION SUBJECT
01	17/11/2023	achille.tengattini	CHANGE POWER SUPPLY ..G + F.S.

MODEL	NR. OF FAN	NR. OF HEATERS (RV450)	SINGLE HEATER POWER (W)	TOTAL HEATERS POWER (W)
F45..	1	1	250	250
	2	2	250	500
	3	3	250	750
	4	4	250	1000



Single Phase Heaters 230Vac

Power Supply 230Vac



FAN SHROUD DEFROST HEATERS WIRING - F45..

DESCRIZIONE DISEGNO: DRAWING DESCRIPTION:	Wiring diagram	Cod. N.: Code No.:	80038939
Ciliente CUSTOMER		FOGLIO N.: SHEET No.:	5 - NEXT /
Creato da: CREATED BY:	achille.tengattini	Approvato da: APPROVED BY:	achille.tengattini
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