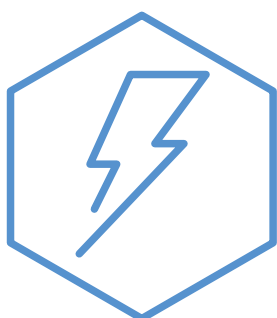


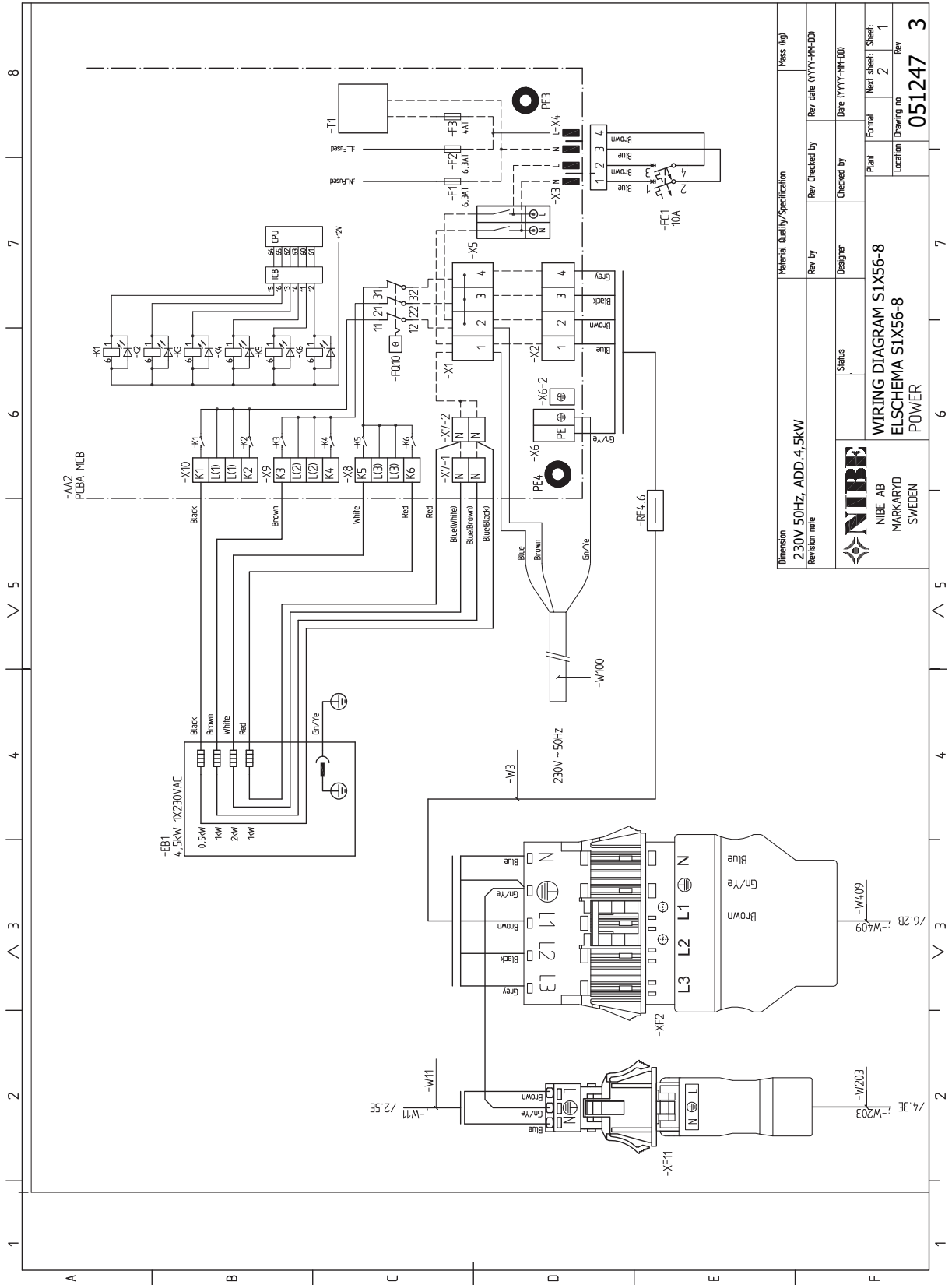
NIBE S1156/S1256



Innehållsförteckning

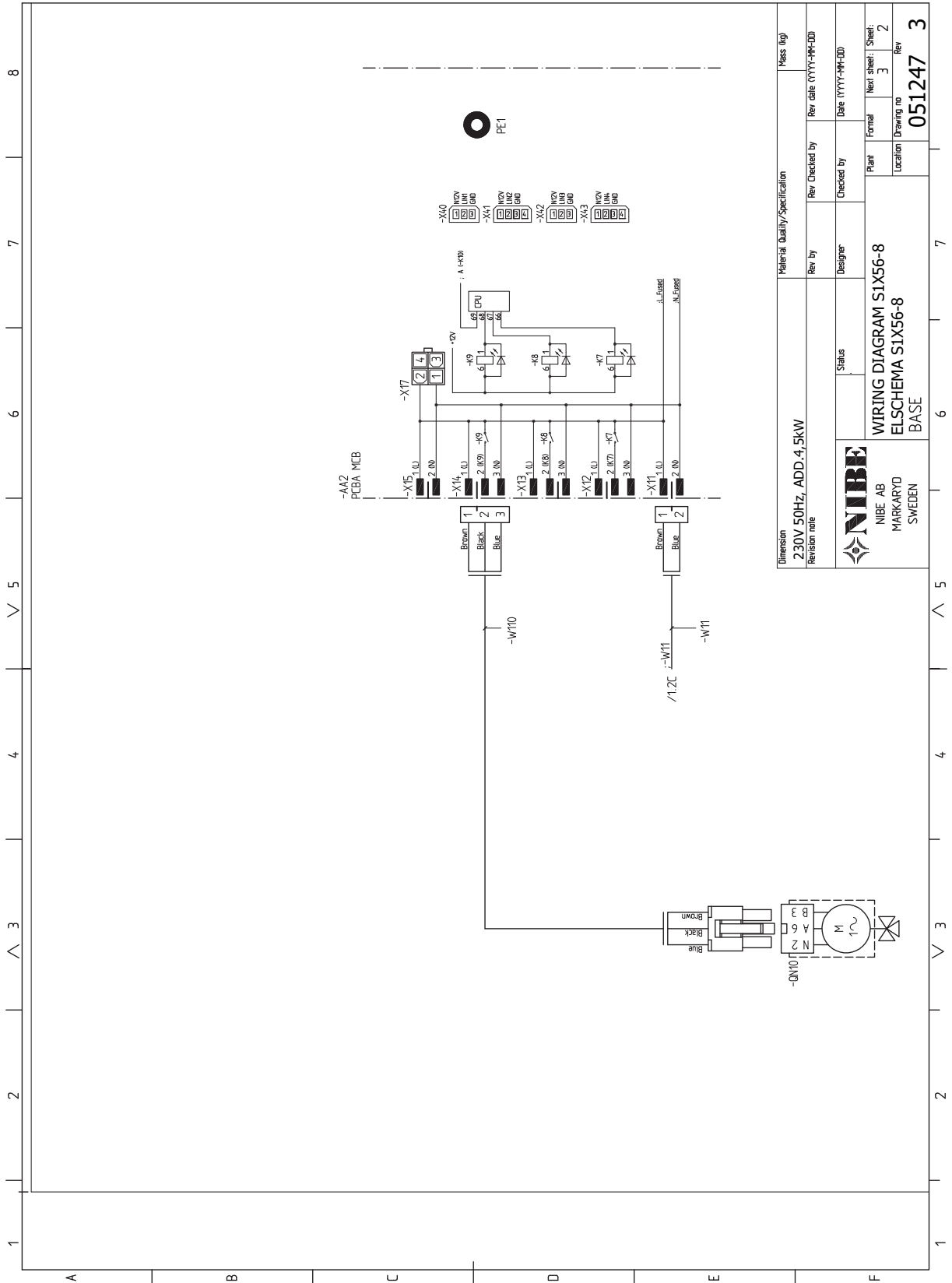
1x230 V S1156/S1256-8 _____	4
1x230 V S1156/S1256-13 _____	11
3x230 V S1156/S1256-8 _____	18
3x230 V S1156/S1256-13 _____	25
3x400 V S1156/S1256-8 _____	32
3x400 V S1156/S1256-13 _____	39
3x400 V S1156/S1256-18 _____	46

1X230 V S1156/S1256-8



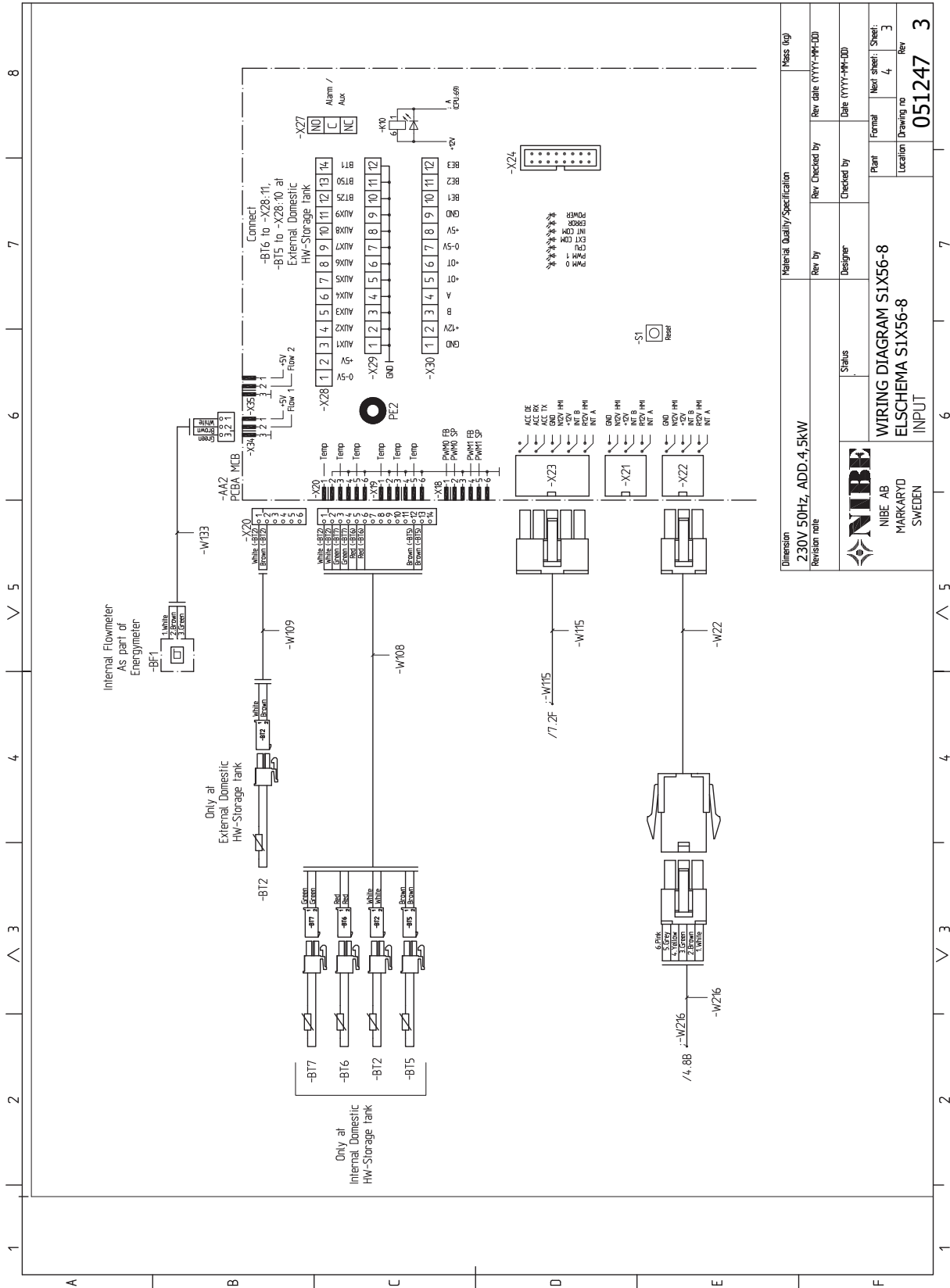
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230V 50Hz, ADD.4,5KW					
Revision note		Rev. Checked by		Rev. date (YYYY-MM-DD)	
		Designer		Date (YYYY-MM-DD)	
Status		Plant		Formal	
NIBE		NIBE AB		Near sheet: Sheet: 1	
MARKARYD		WIRING DIAGRAM S1X56-8		Near sheet: Sheet: 2	
SWEDEN		ELSCHEMA S1X56-8		Drawing no	
		POWER		051247	
				Rev	
				3	

1X230 V S1156/S1256-8



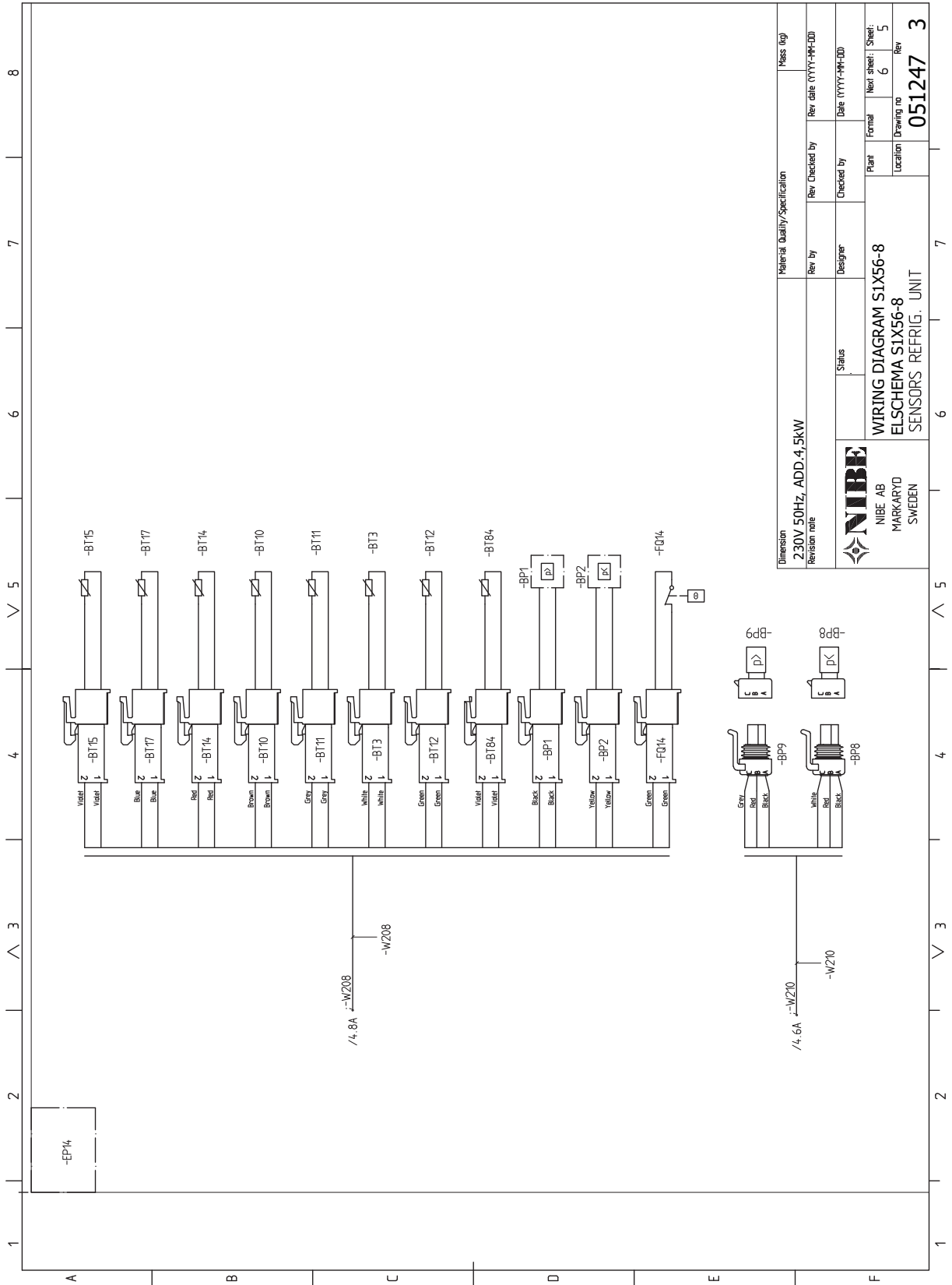
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Revision note		Rev. by		Rev. date (YYYY-MM-DD)	
Status		Checked by		Date (YYYY-MM-DD)	
Designer		Plant		Near sheet: Sheet: 2	
WIRING DIAGRAM S1X56-8		Location		Drawing no	
ELSCHEMA S1X56-8		051247		Rev	
BASE		7		3	
NIBE		NIBE AB		MARKARYD	
SWEDEN		6		7	

1X230 V S1156/S1256-8



Dimension	230V, 50Hz, ADD.4,5KW	Material Quality/Specification	Mass (kg)
Revision note		Rev by	Rev Checked by
 NIBE AB MARKARYD SWEDEN	WIRING DIAGRAM S1X56-8 ELSCHEMA S1X56-8 INPUT	Status	Checked by
		Designer	Date (YYYY-MM-DD)
		Plant	Formal
		Location	Sheet
			Rev
			051247
			3

1X230 V S1156/S1256-8

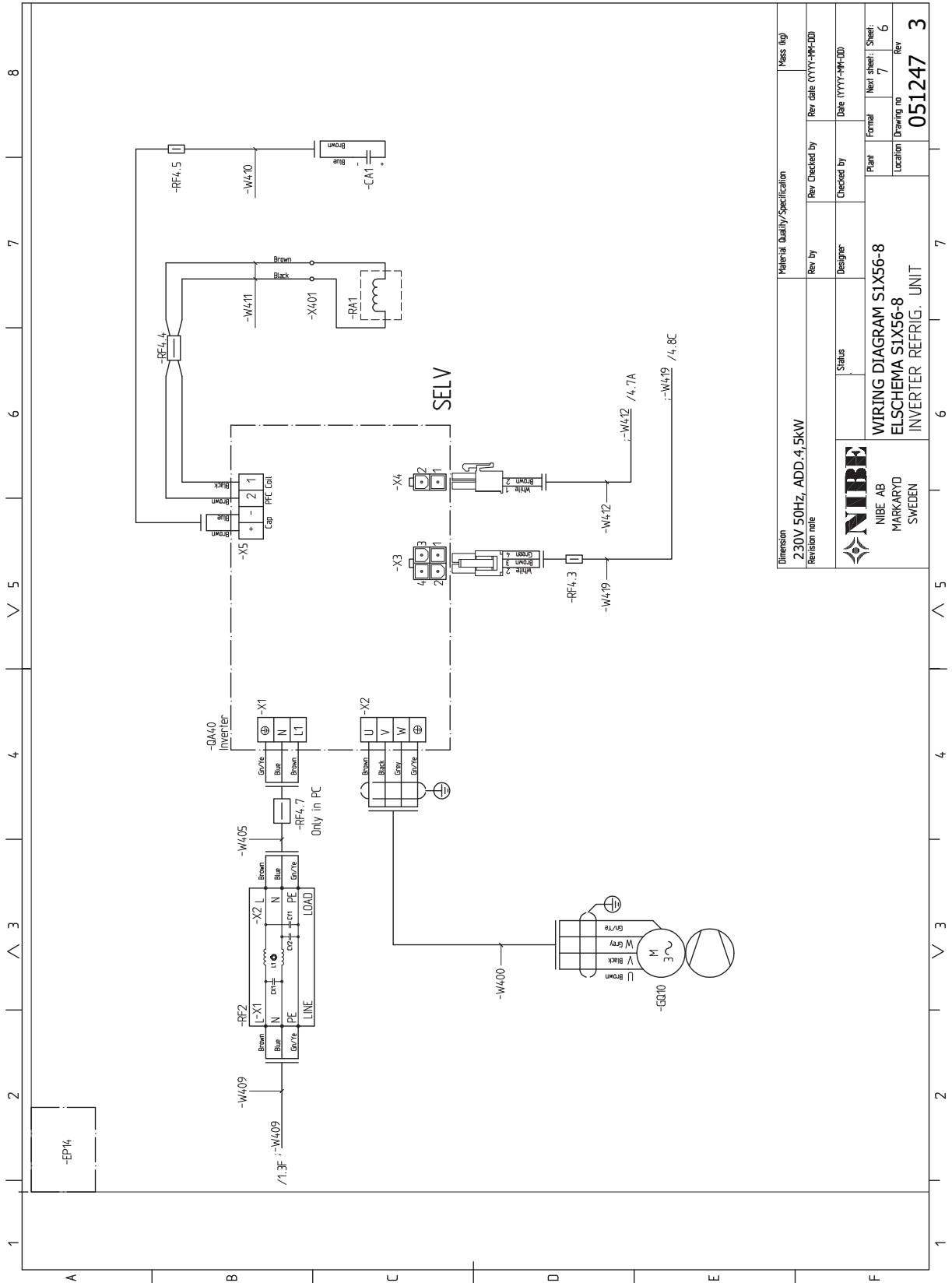


Dimension		Material Quality/Specification		Mass (kg)	
Revision note		230V 50Hz, ADD.4,5KW			
Status		Rev by	Rev Checked by	Rev date (YYYY-MM-DD)	
Designer		Checked by	Date (YYYY-MM-DD)		
Plant		Formal	Plant	Next sheet: Sheet	
Location		Drawing no	051247	6	5
UNIT		Rev		3	



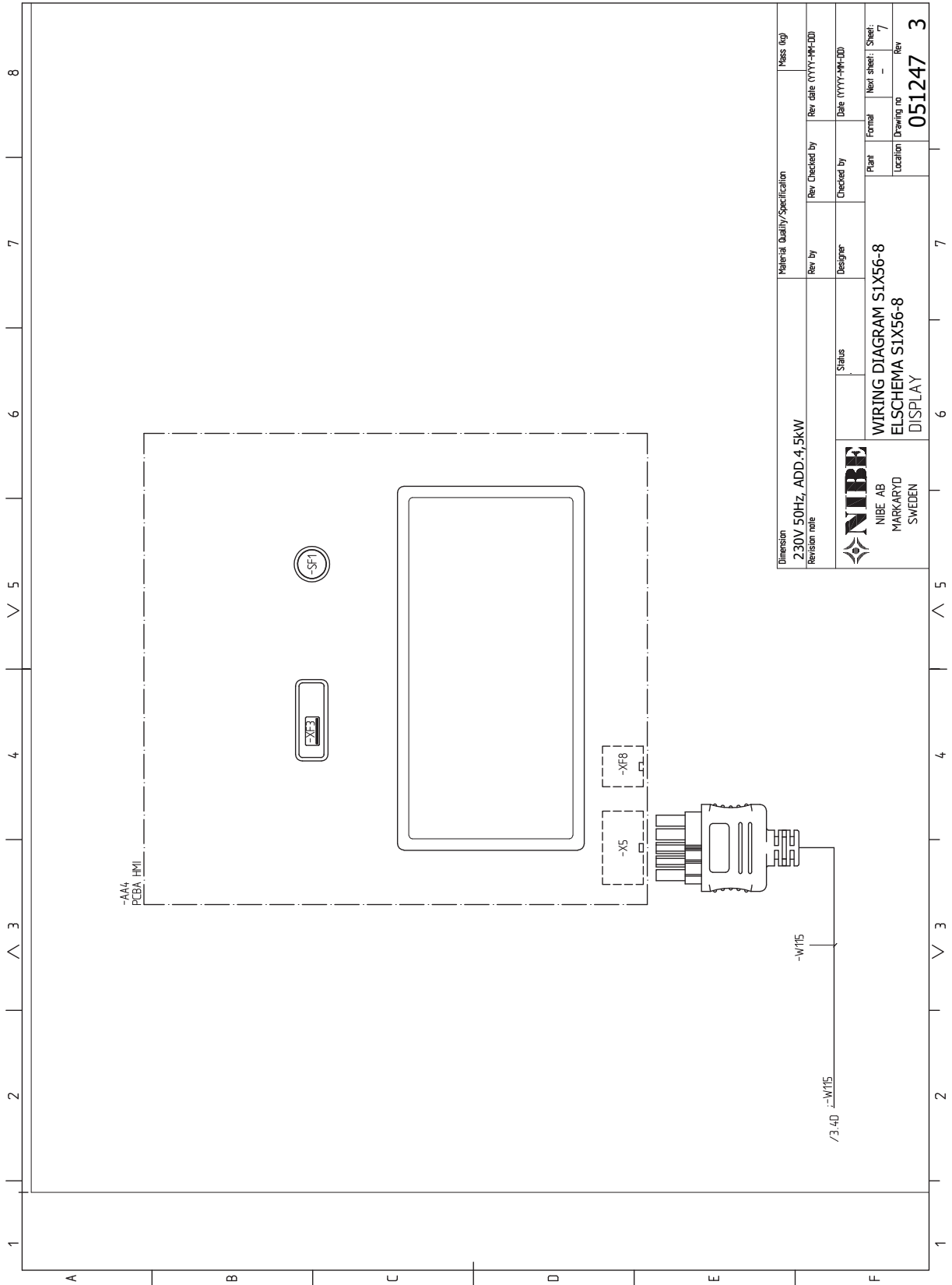
WIRING DIAGRAM S1X56-8
ELSCHEMA S1X56-8
SENSORS REFRIG. UNIT

1X230 V S1156/S1256-8

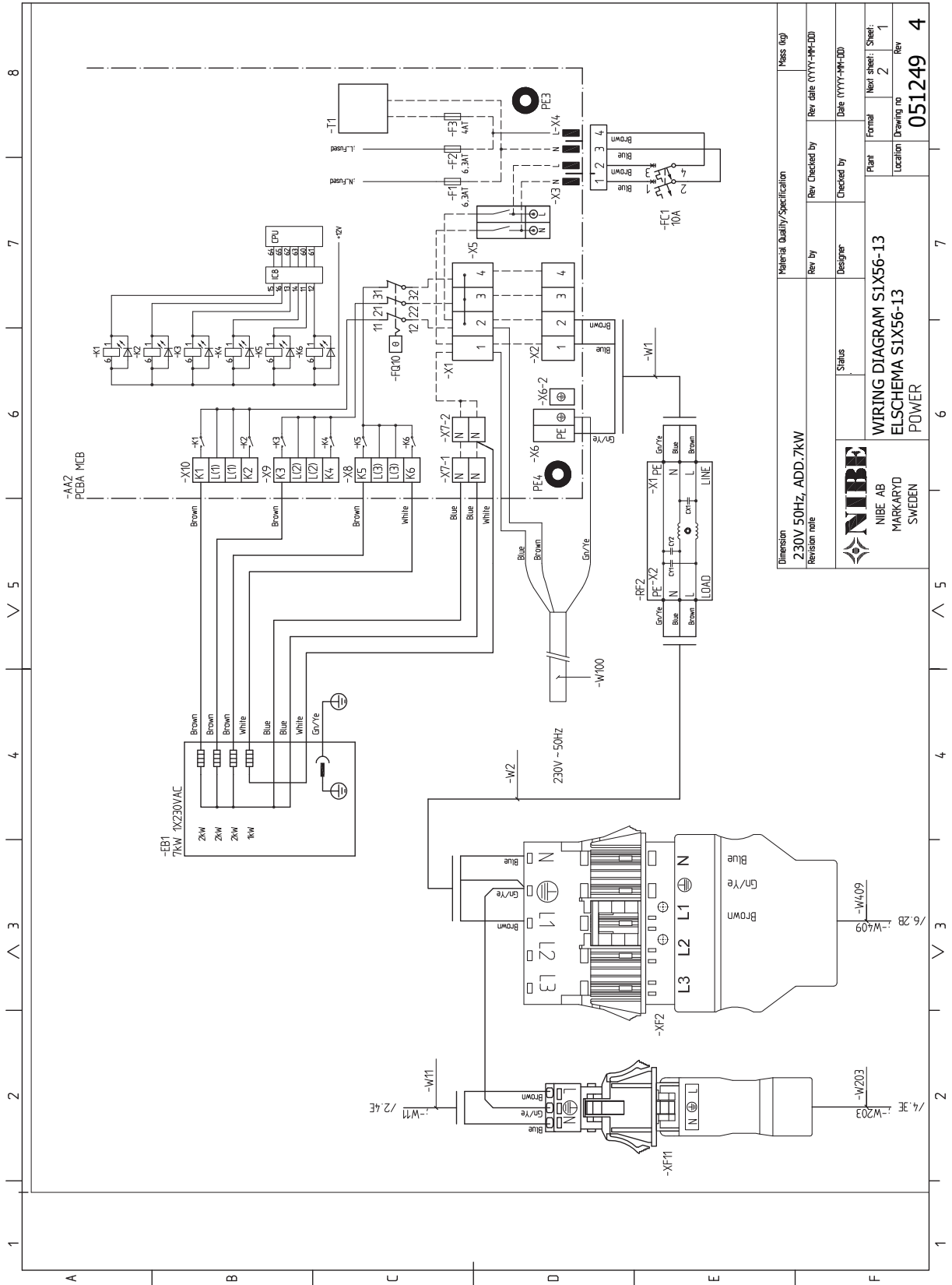


Dimension	Material Quality/Specification	Mass (kg)
230V, 50Hz, ADD.4,5KW		
Revision note	Rev. by	Rev. Checked by
	Designer	Checked by
	Status	Date (YYYY-MM-DD)
 NIBE AB MARKARYD SWEDEN	Plant	Plant
	WIRING DIAGRAM S1X56-8	Format
	ELSCHEMA S1X56-8	Next sheet: Sheet: 6
INVERTER REFRIG. UNIT	Location	Drawing no
		051247
		Rev
		3

1X230 V S1156/S1256-8

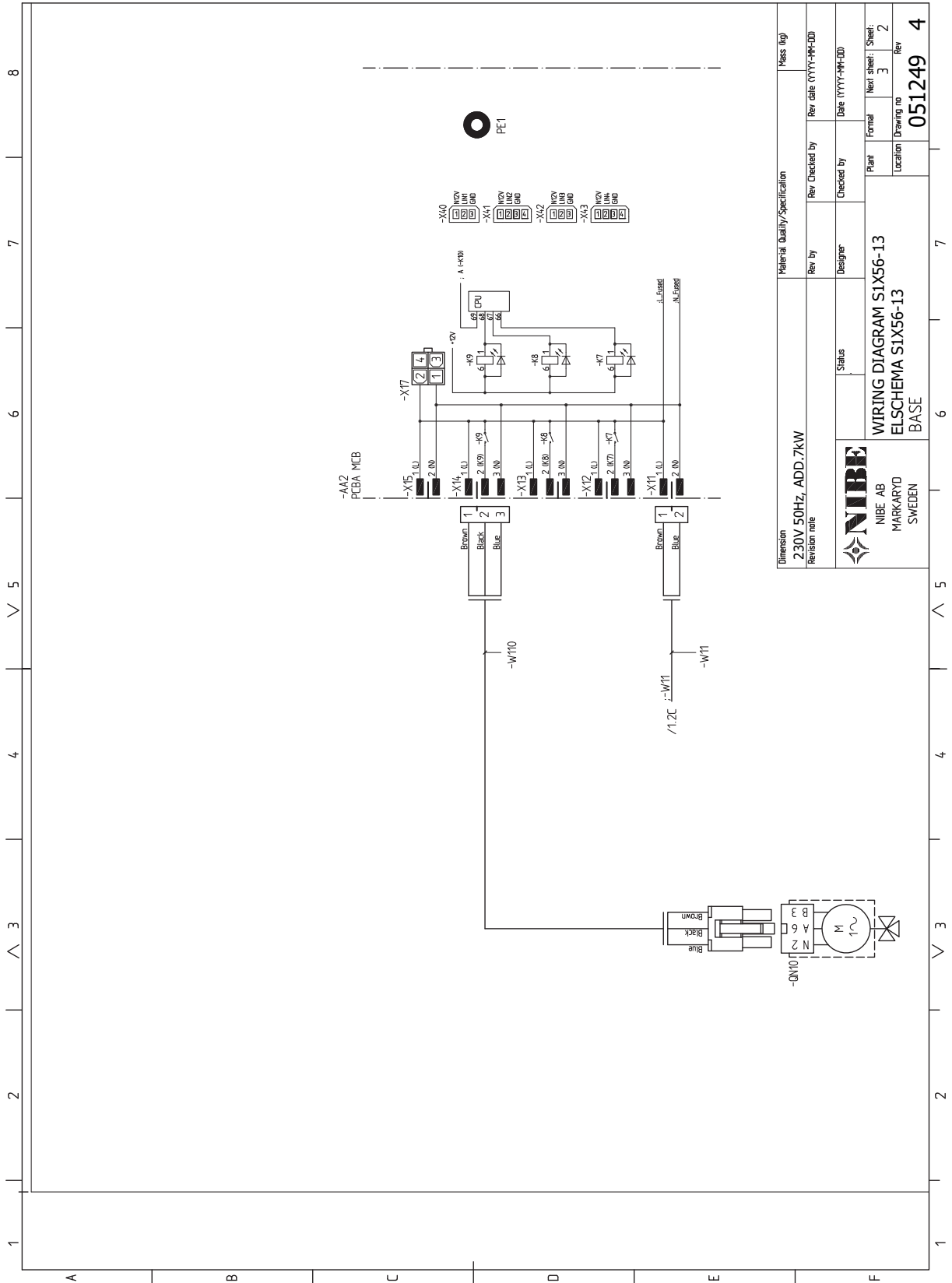


1X230 V S1156/S1256-13



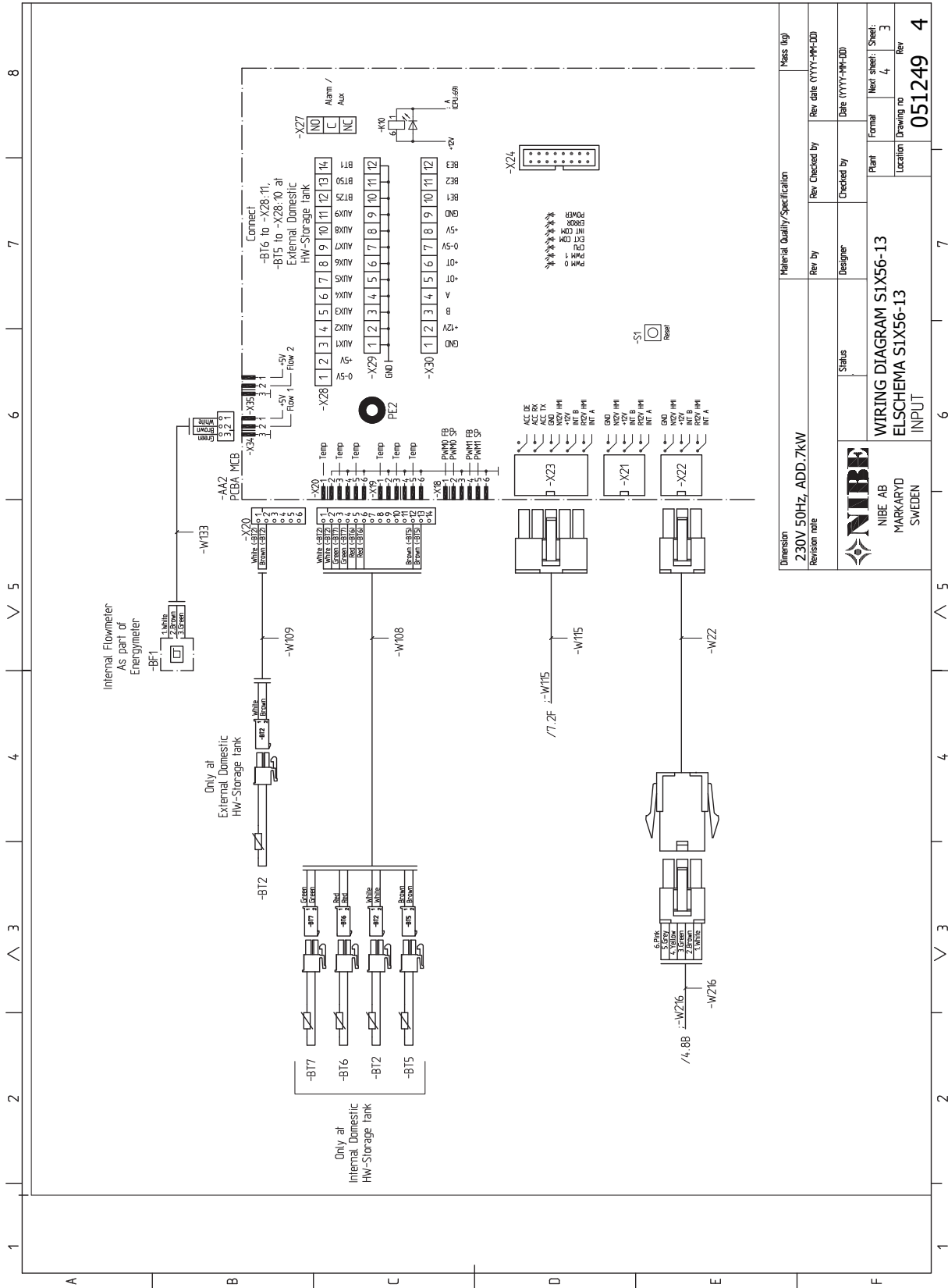
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Revision note	Revision no	Rev checked by	Rev date (YYYY-MM-DD)
Status	Designer	Checked by	Date (YYYY-MM-DD)
WIRING DIAGRAM S1X56-13		Plant	Formal
ELSCHEMA S1X56-13		Location	Sheet
POWER		Drawing no	Rev
		051249	4

1X230 V S1156/S1256-13



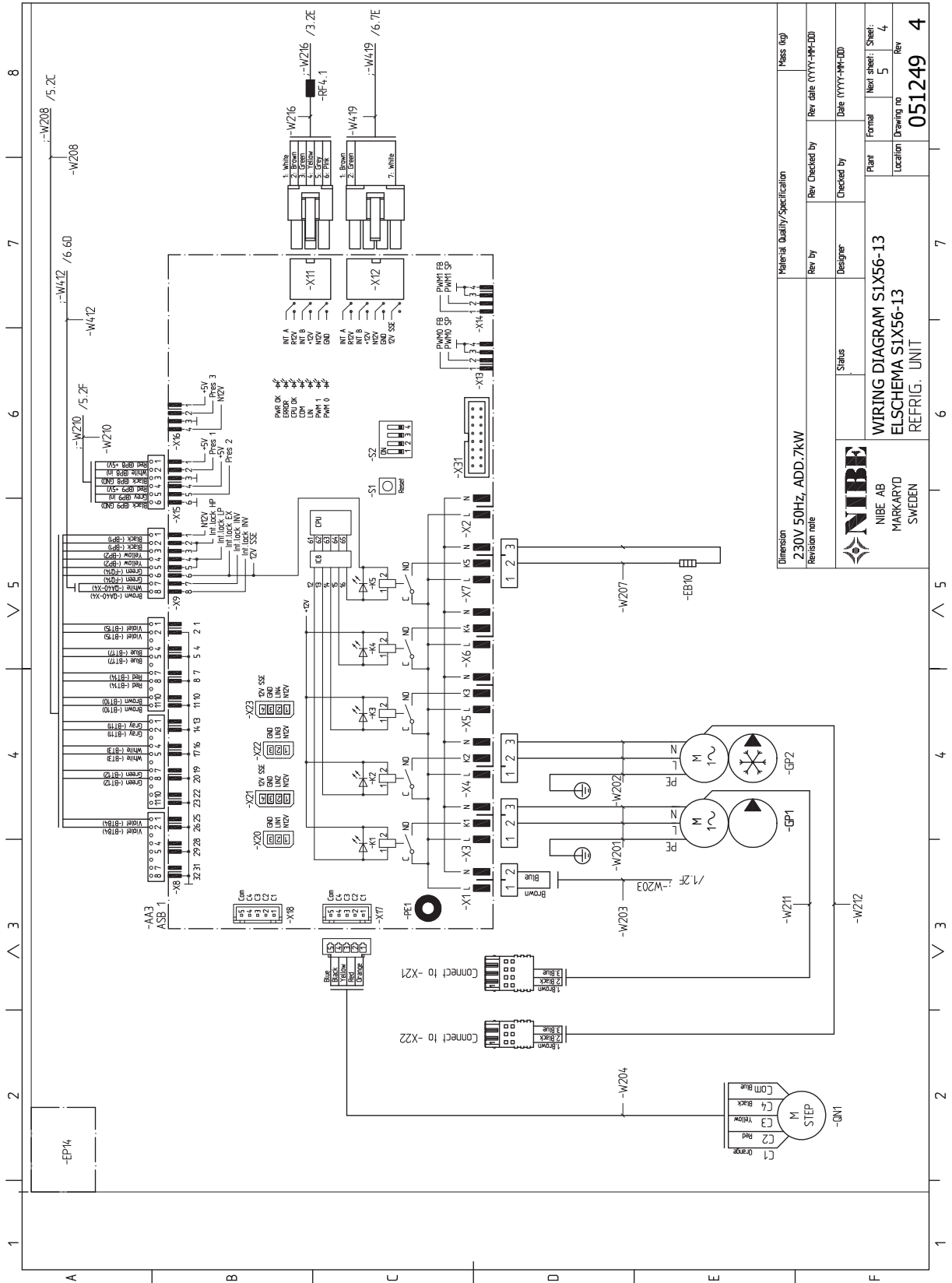
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Revision note	Rev by	Rev Checked by	Rev date (YYYY-MM-DD)
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	WIRING DIAGRAM S1X56-13 ELSHEMA S1X56-13 BASE		Plant
			Formal
			Next sheet: Sheet: 2
			Location
			Drawing no
			Rev
			051249
			4

1X230 V S1156/S1256-13

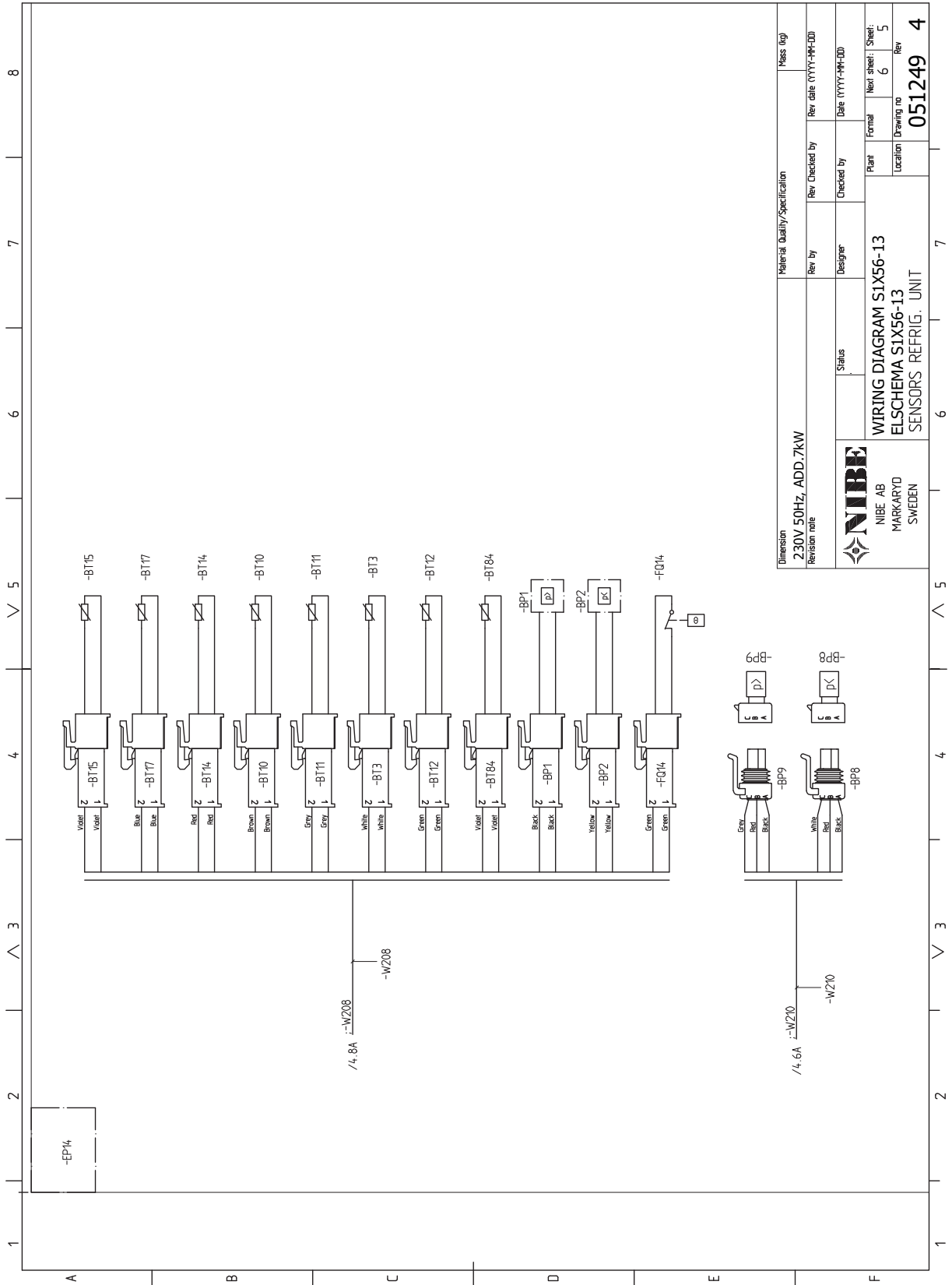


Dimension		Material Quality/Specification		Mass (kg)	
230V 50Hz, ADD.7KW					
Revision note		Rev by	Rev Checked by	Rev date (YYYY-MM-DD)	
		Designer	Checked by	Date (YYYY-MM-DD)	
 NIBE AB MARKARYD SWEDEN		Status	Plant	Format	Sheet
			WIRING DIAGRAM S1X56-13		4
			ELSCHEMA S1X56-13		3
		Location		Drawing no	Rev
				051249	4

1X230 V S1156/S1256-13

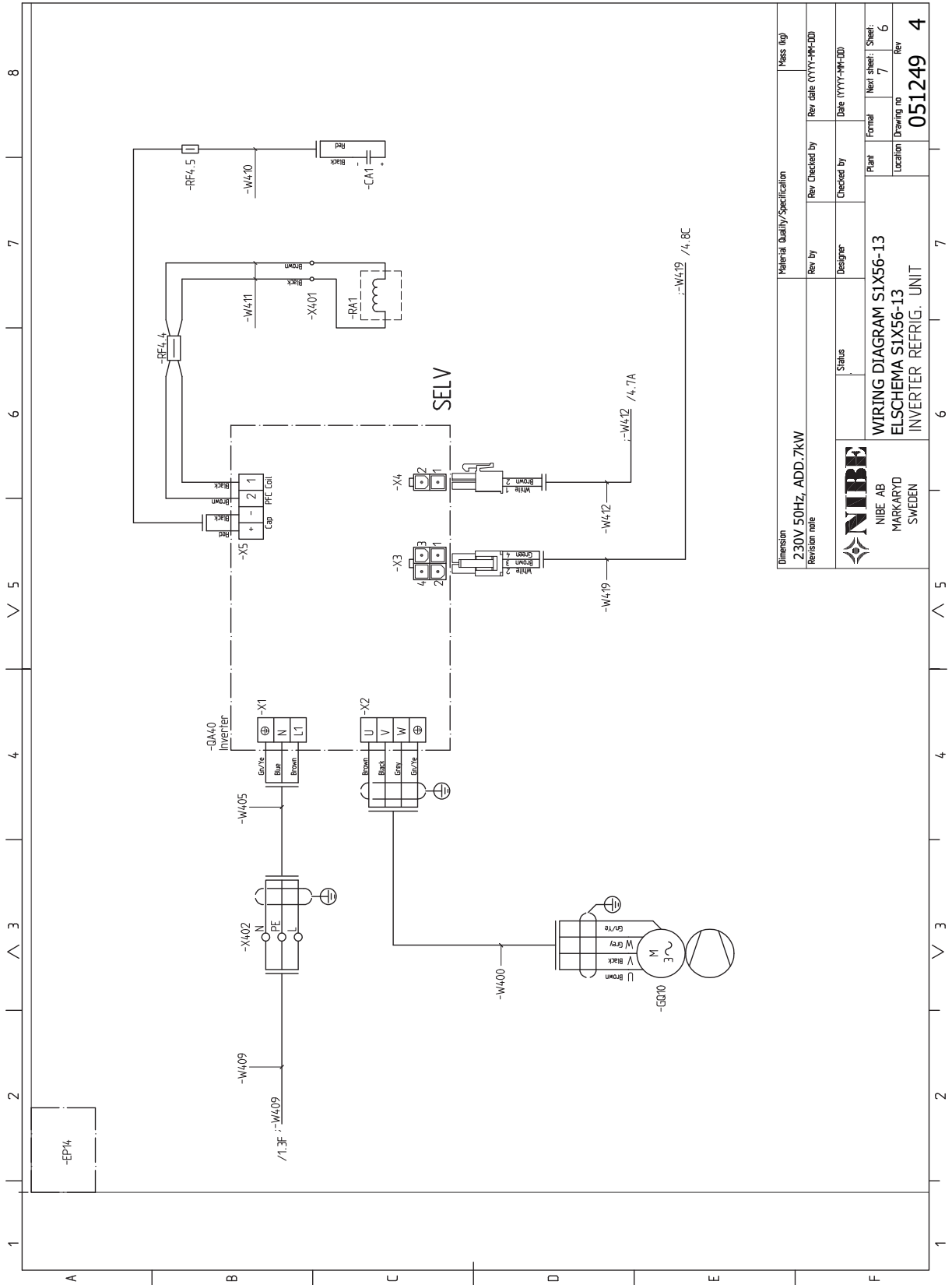


1X230 V S1156/S1256-13



Dimension	Material Quality/Specification		Mass (kg)
230V 50Hz, ADD.7KW	Rev by	Rev Checked by	Rev date (YYYY-MM-DD)
Revision note	Designer	Checked by	Date (YYYY-MM-DD)
 NIBE AB MARKARYD SWEDEN	Status	Plant	Format
	WIRING DIAGRAM S1X56-13		Next sheet: Sheet:
	ELSCHEMA S1X56-13		6
SENSORS REFRIG. UNIT		Location	Drawing no
			051249
			Rev
			4

1X230 V S1156/S1256-13

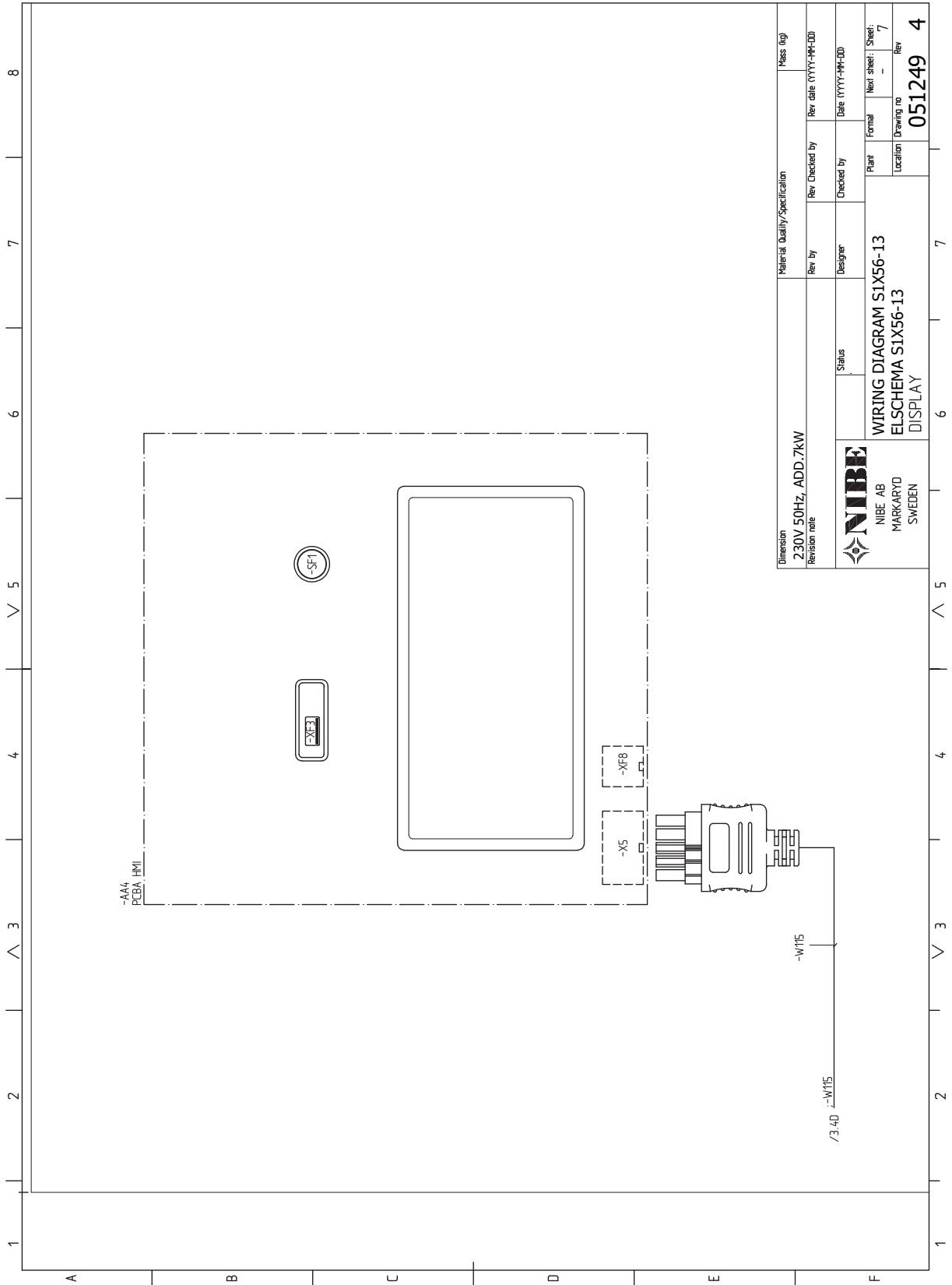


Dimension	Material Quality/Specification	Mass (kg)
230V 50Hz, ADD.7KW		
Revision note	Rev by	Rev Checked by
	Designer	Checked by
	Status	Date (YYYY-MM-DD)
		Rev date (YYYY-MM-DD)
		Plant
		Format
		Next sheet: Sheet:
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		6
		Location Drawing no
		051249
		Rev
		4

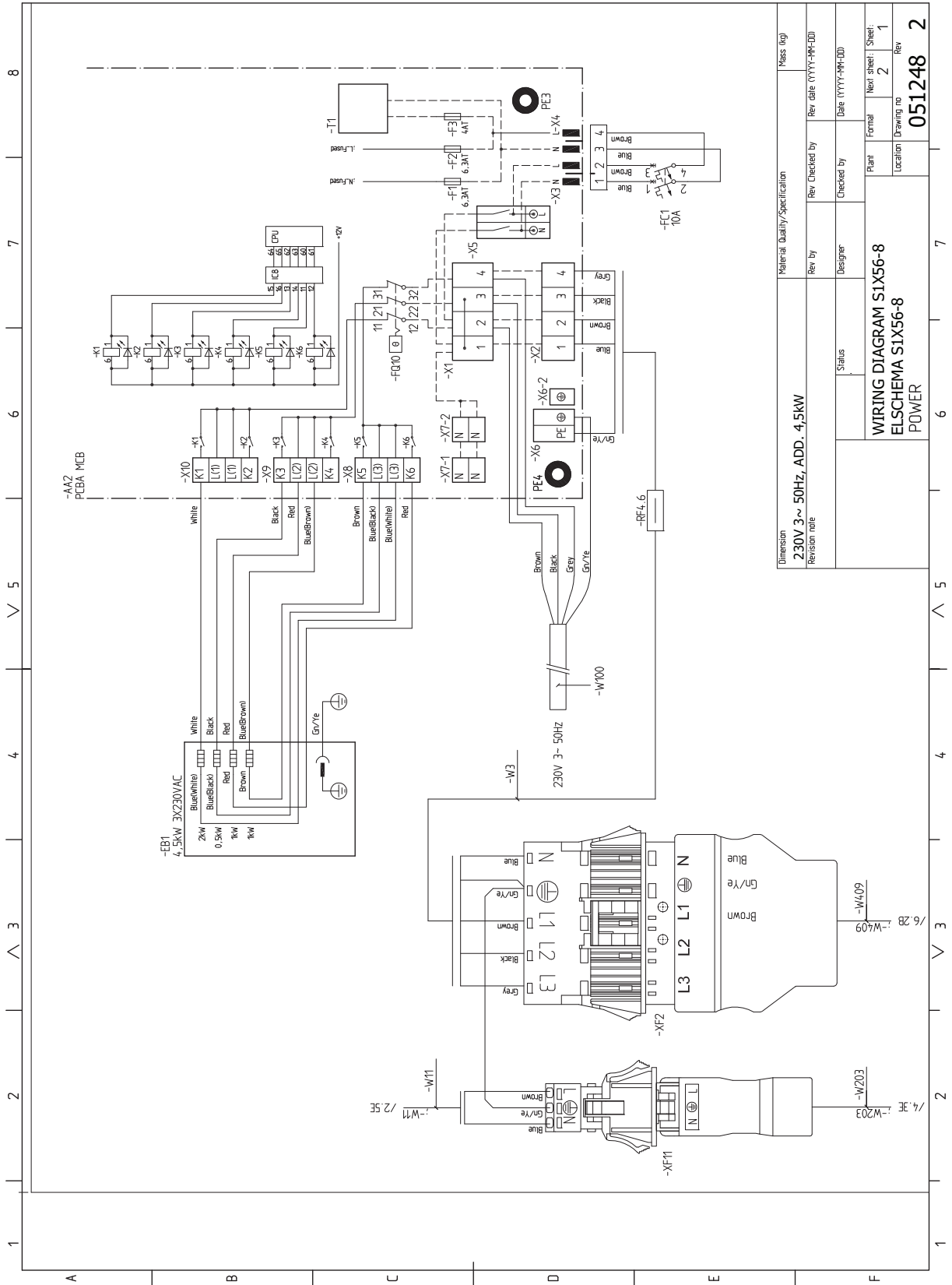


WIRING DIAGRAM S1X56-13
ELSCHEMA SIX56-13
INVERTER REFRIG. UNIT

1X230 V S1156/S1256-13

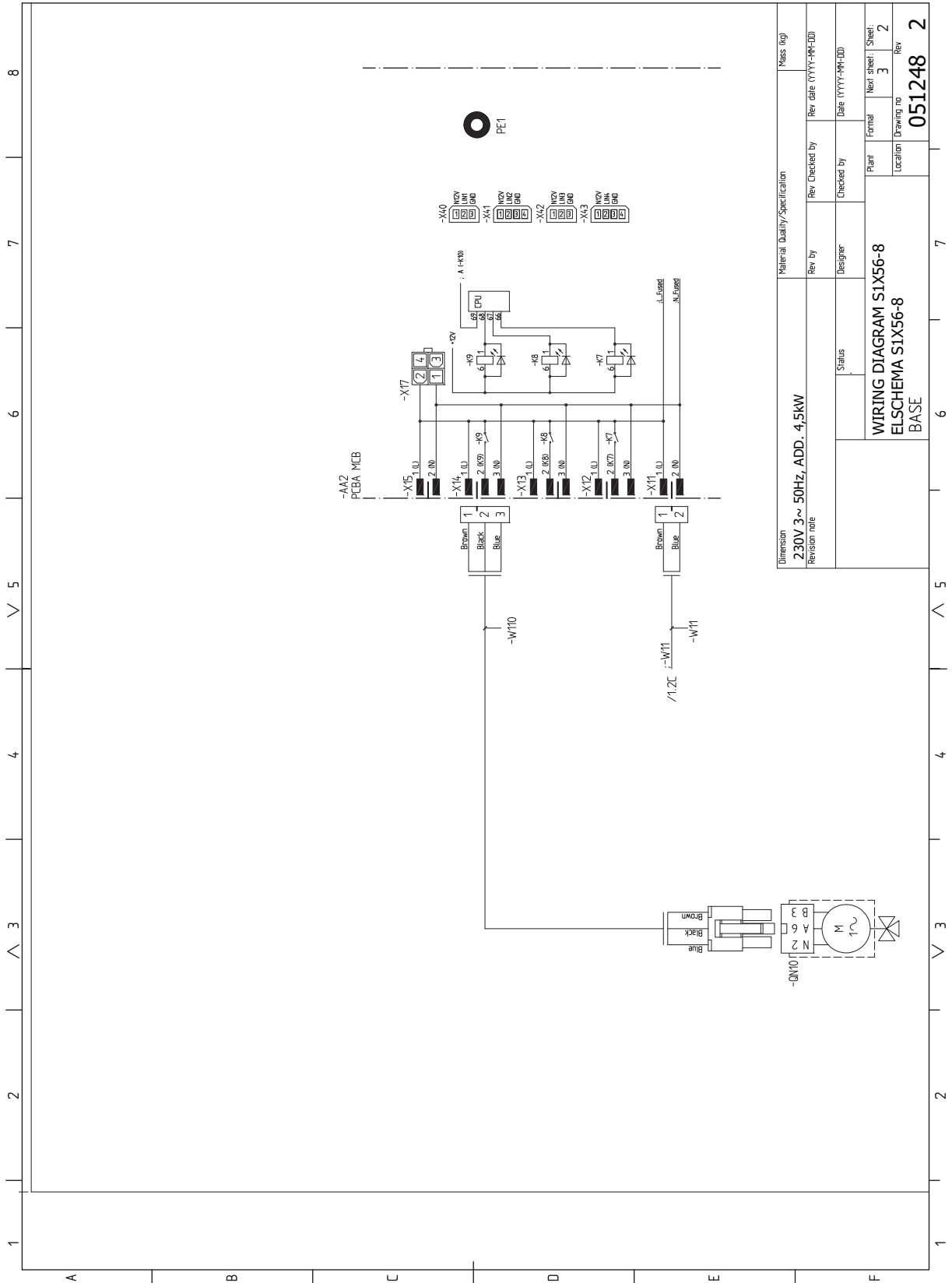


3X230 V S1156/S1256-8



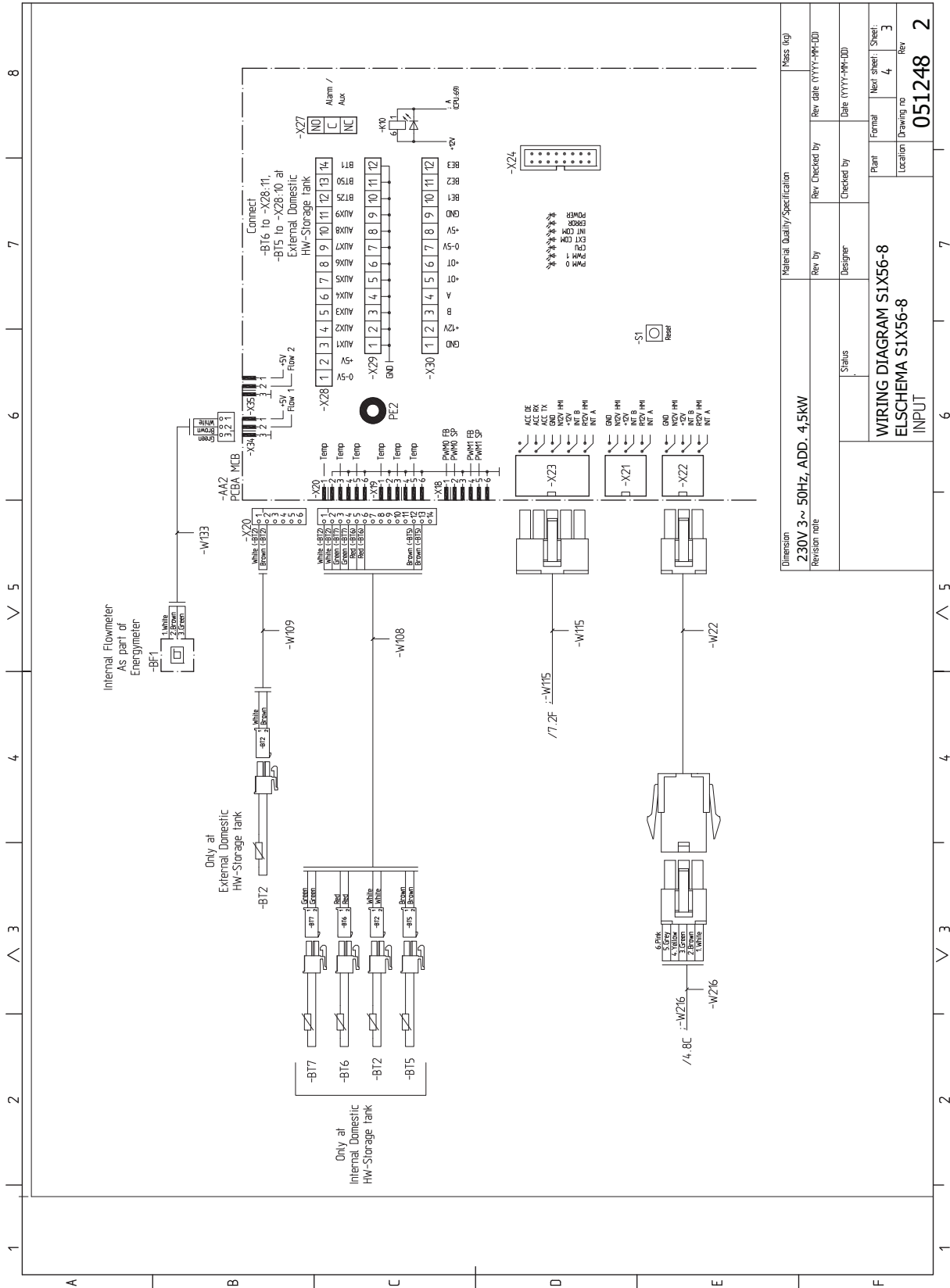
Dimension		Material Quality/Specification		Mass (kg)	
230V 3~ 50Hz, ADD. 4,5KW					
Revision note		Rev by	Rev Checked by	Rev date (YYYY-MM-DD)	
		Designer	Checked by	Date (YYYY-MM-DD)	
		Status	Plant	Format	Next sheet / Sheet
			WIRING DIAGRAM S1X56-8		2 / 1
			ELSCHEMA S1X56-8	Location	Drawing no
			POWER		051248
				Rev	2

3X230 V S1156/S1256-8



Material Quality/Specification		Mass (kg)	
Dimension	230V 3~ 50Hz, ADD. 4,5KW	Rev by	Rev Checked by
Revision note		Designer	Checked by
WIRING DIAGRAM S1X56-8 ELSCHEMA S1X56-8 BASE		Plant	Formal
		Location	Next sheet
		Drawing no	Sheet
		051248	2
		Rev	2

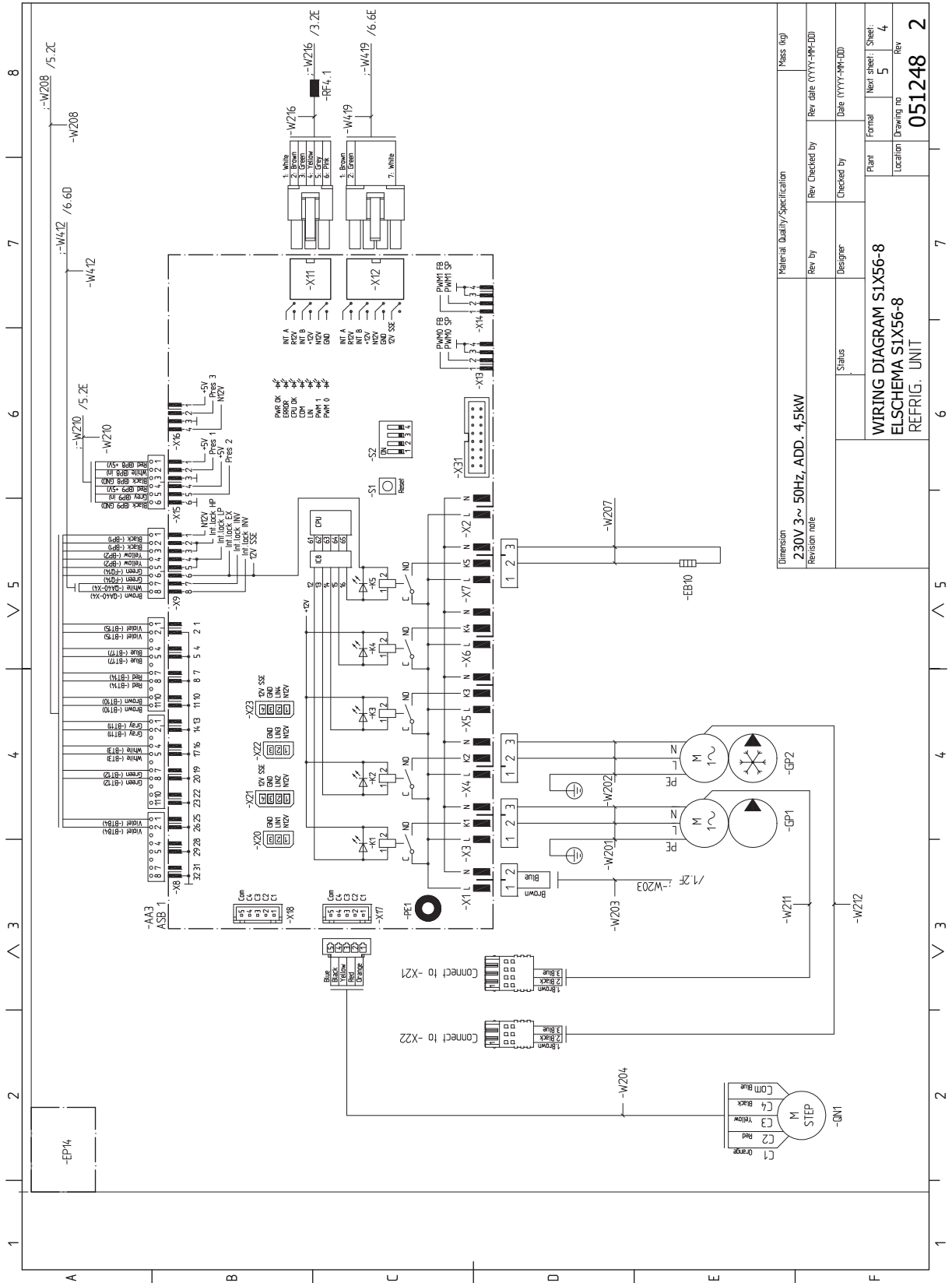
3X230 V S1156/S1256-8



Material Quality/Specification		Mass (kg)	
Dimension	230V 3~ 50Hz, ADD. 4,5KW	Rev by	Rev date (YY-MM-DD)
Revision note		Designer	Checked by
		Status	Date (YY-MM-DD)
		Plant	Sheet
		Location	Drawing no
			Rev

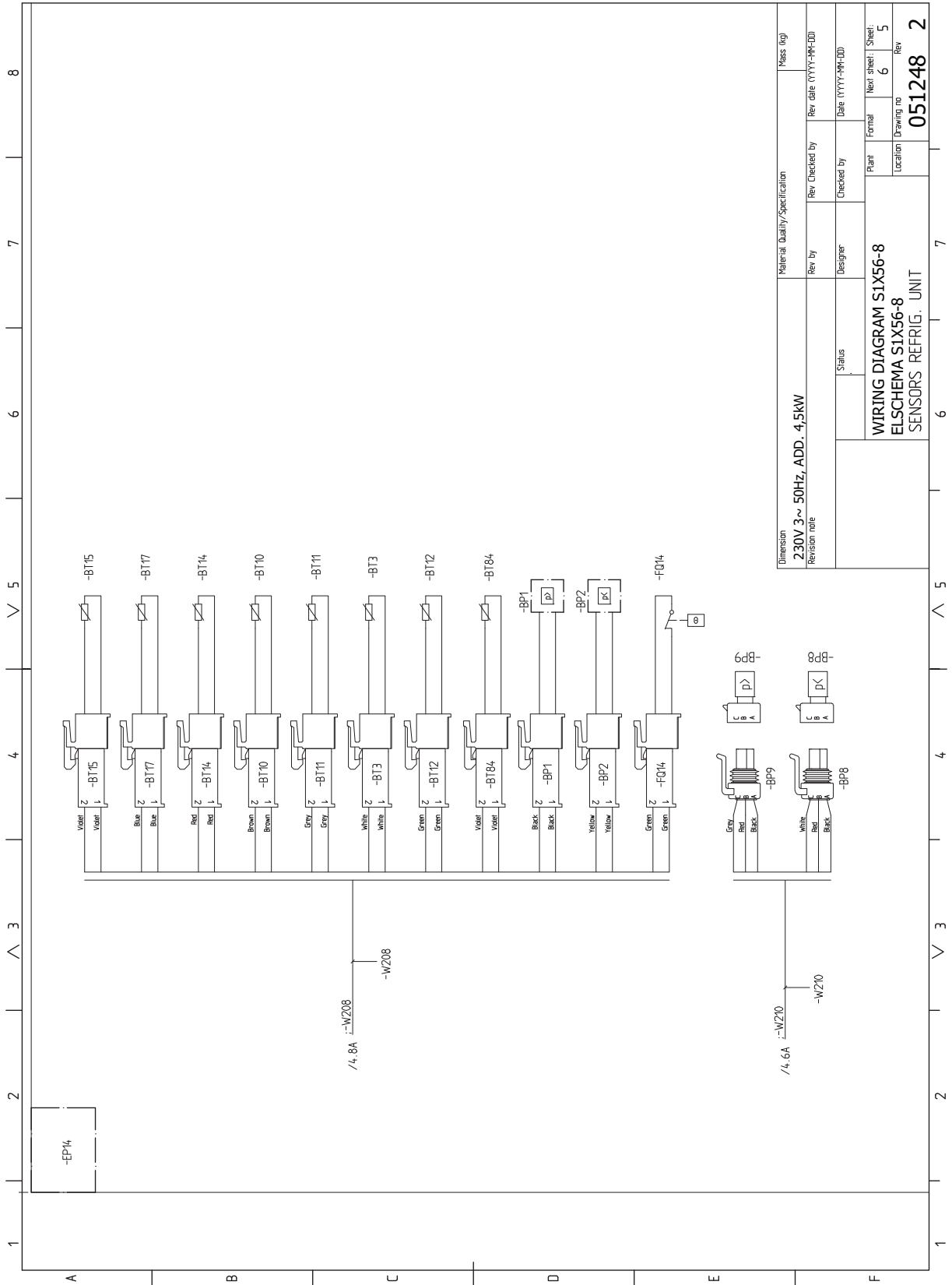
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ELSCHEMA S1X56-8	
INPUT	
Plant	051248
Sheet	2
Drawing no	3
Rev	4

3X230 V S1156/S1256-8

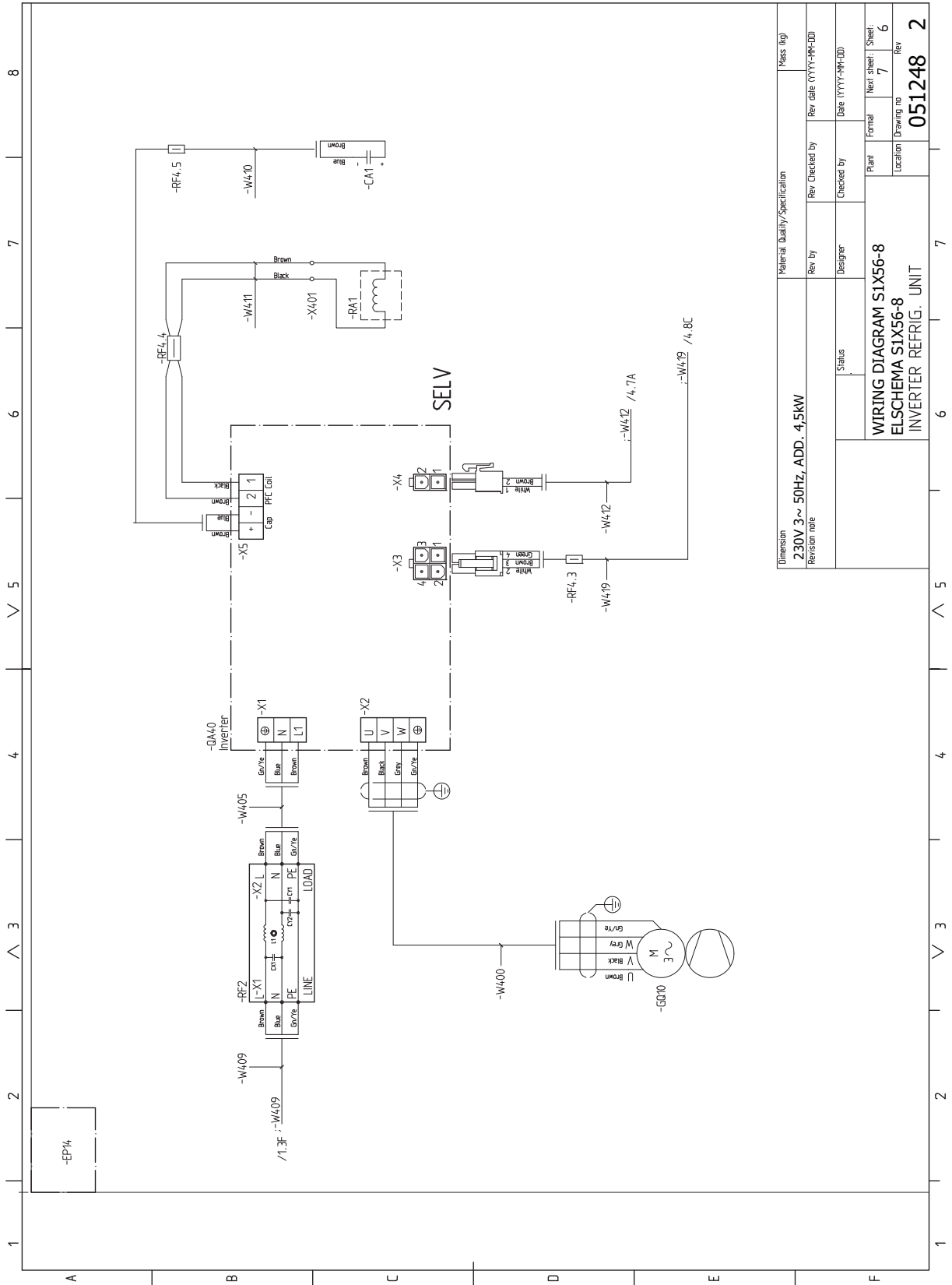


Dimension		Material Quality/Specification		Mass (kg)	
230V 3~ 50Hz, ADD. 4,5kW		Revision note			
Rev by	Rev Checked by	Status	Designer	Plant	Next sheet
				WIRING DIAGRAM S1X56-8	Sheet 4
				ELSICHEMA S1X56-8	5
				REFRIG. UNIT	Rev 4
				Location	Drawing no
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					2

3X230 V S1156/S1256-8

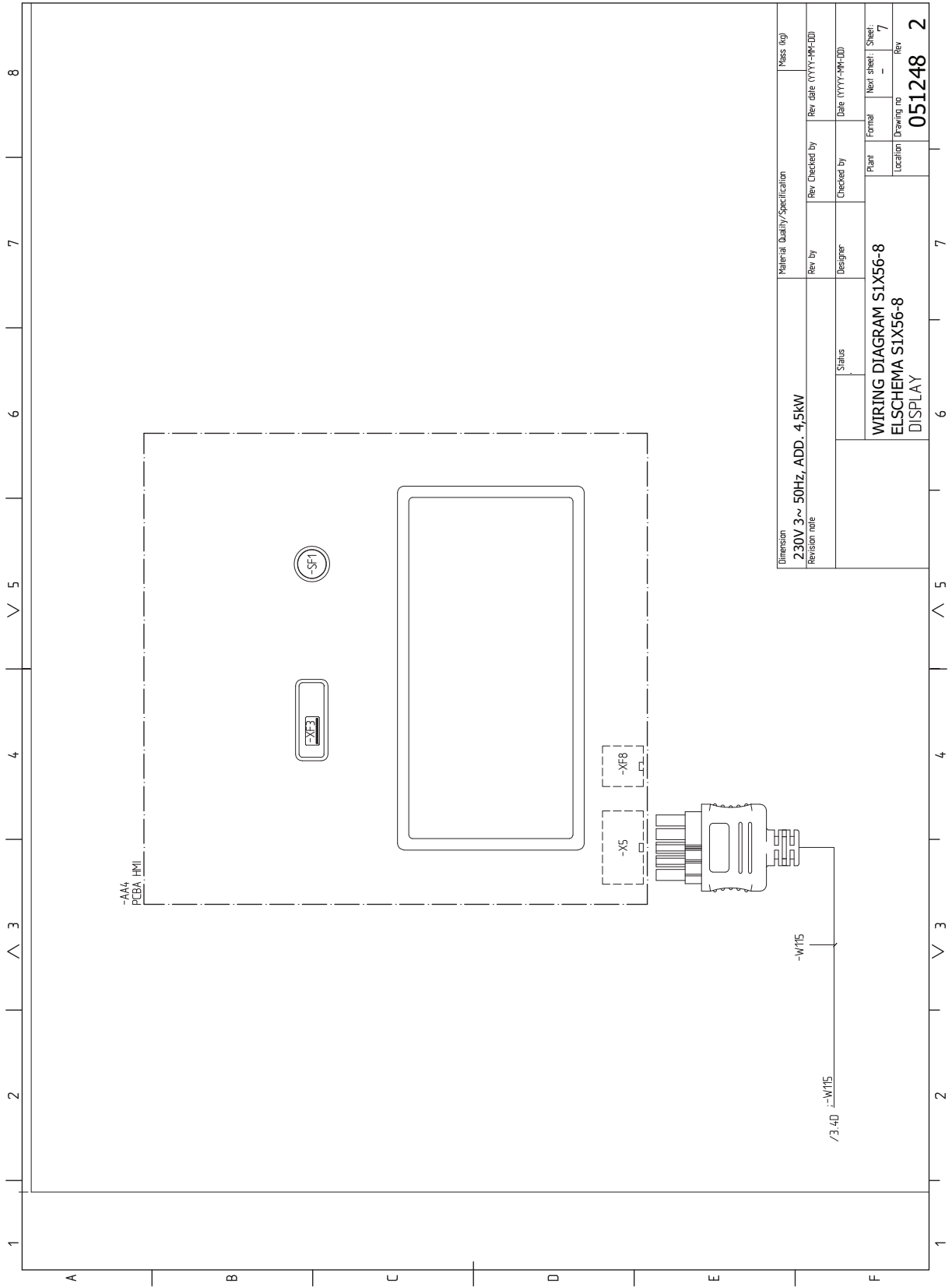


3X230 V S1156/S1256-8

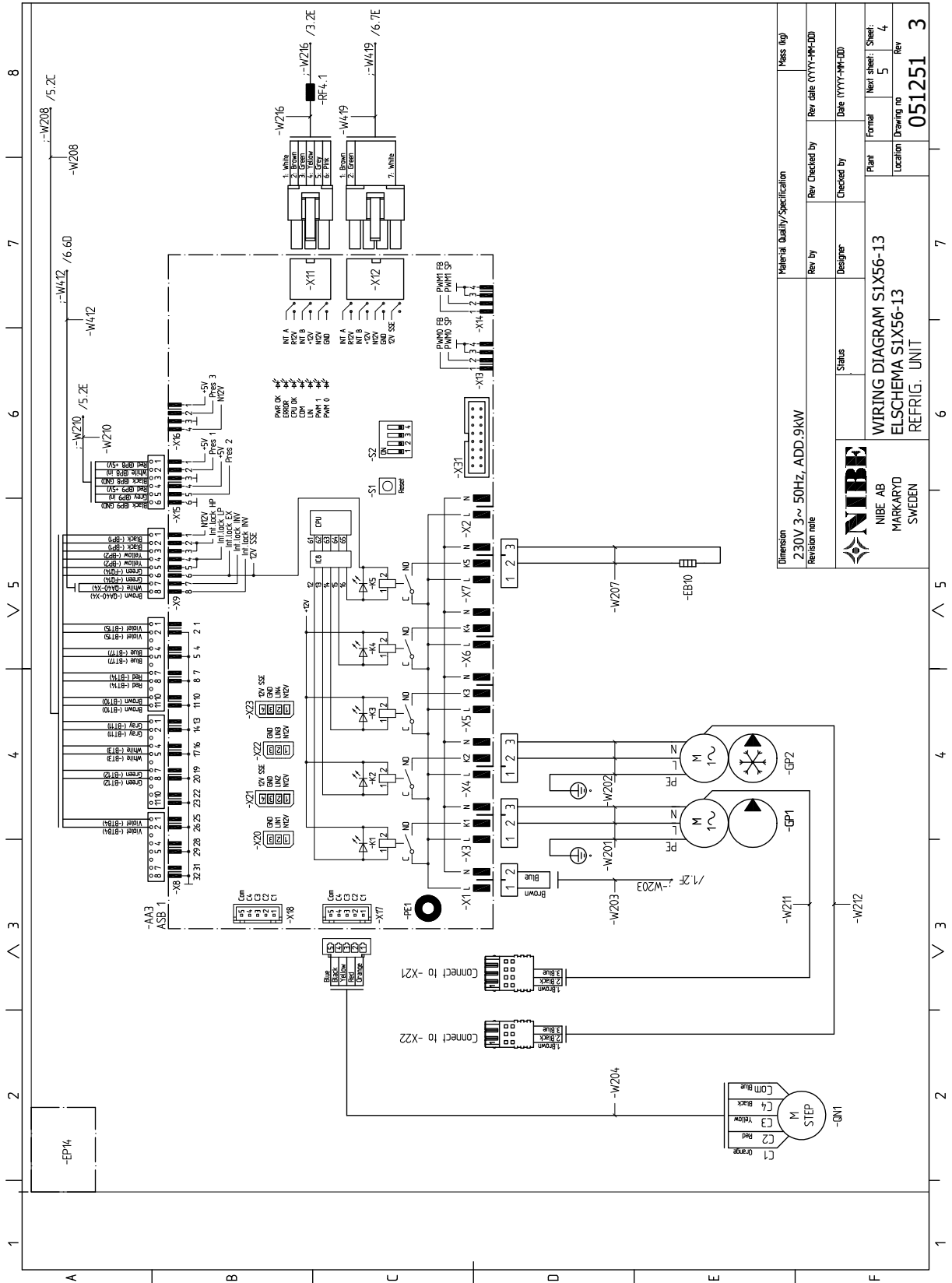


Dimension	Material Quality/Specification	Mass (kg)
230V 3~ 50Hz, ADD. 4,5KW		
Revision note	Rev. by	Rev. Checked by
	Designer	Checked by
	Status	Date (YYYY-MM-DD)
WIRING DIAGRAM S1X56-8		
ELSCHEMA S1X56-8		
INVERTER REFRIG. UNIT		
Plant	Formal	Next sheet
Location	Drawing no	Sheet
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	Rev	6
	7	7

3X230 V S1156/S1256-8

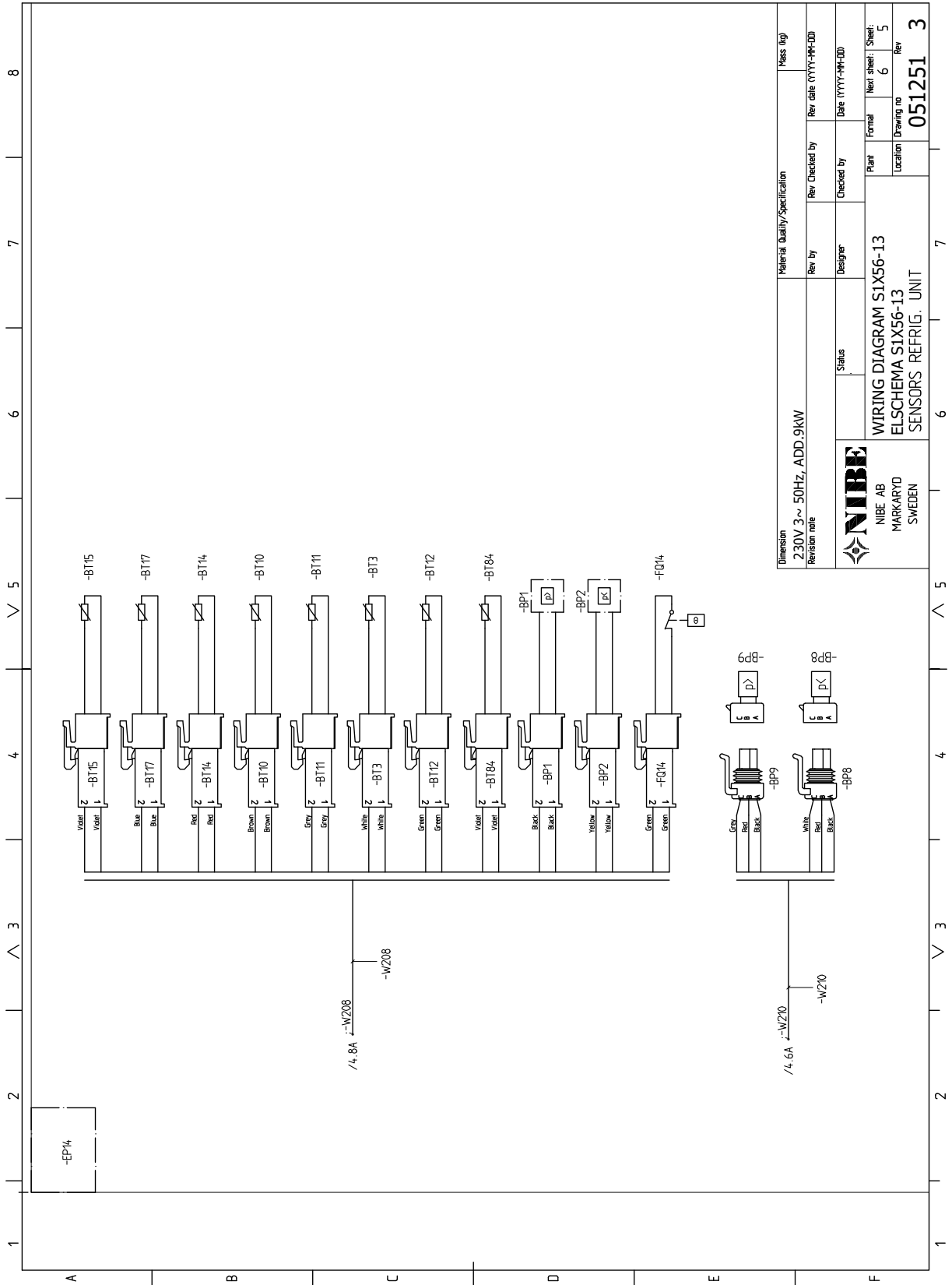


3X230 V S1156/S1256-13



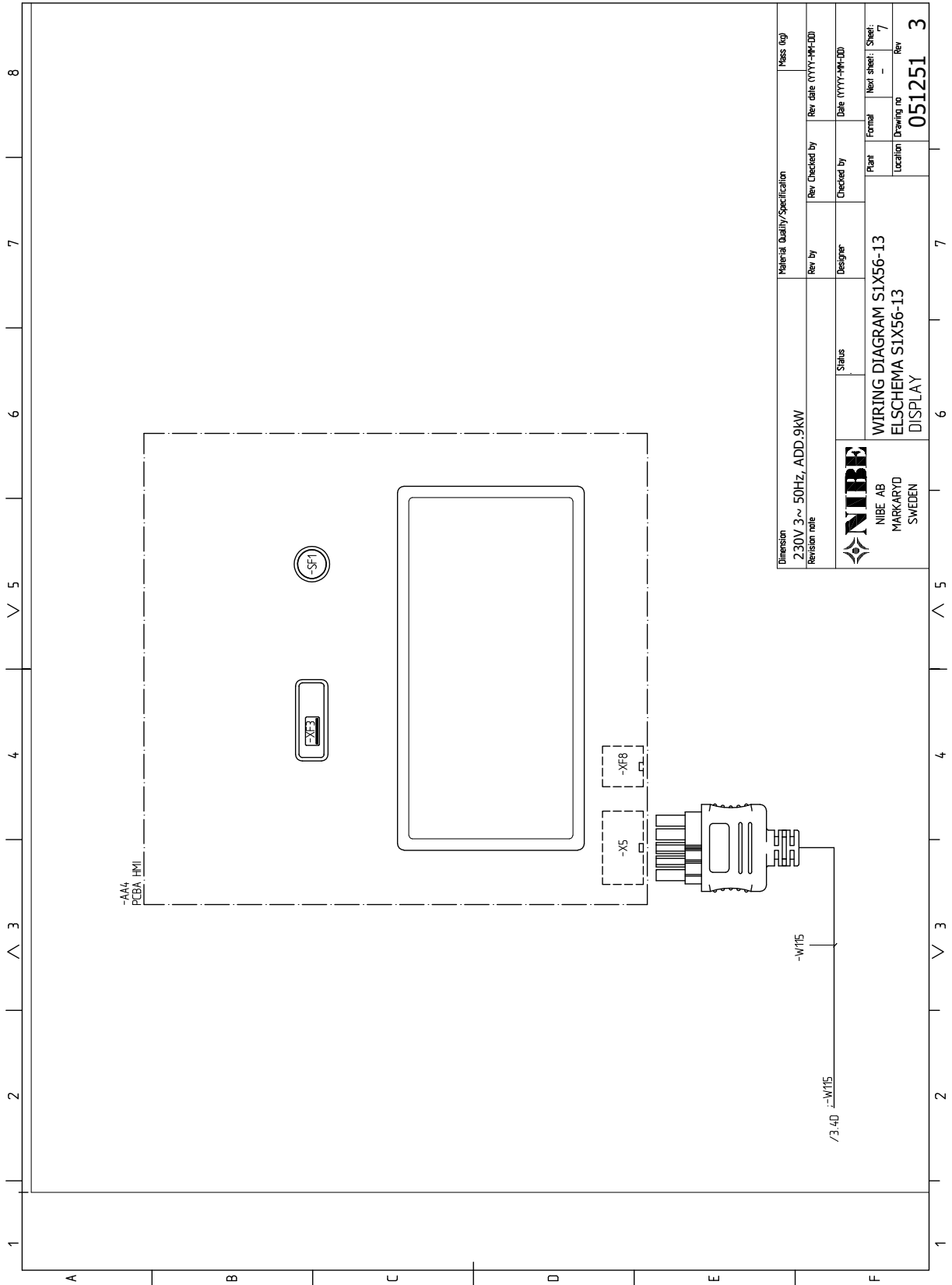
Dimension		Material Quality/Specification		Mass (kg)	
230V, 3~ 50Hz, ADD: 9kW					
Revision note		Rev. by	Rev. Checked by	Rev. date (YYYY-MM-DD)	
		Designer	Checked by	Date (YYYY-MM-DD)	
Status		Plant		Near sheet: Sheet: 4	
WIRING DIAGRAM S1X56-13		ELSCHEMA S1X56-13		Drawing no: 051251	
NIBE AB MARKARYD SWEDEN		Location		Rev: 3	

3X230 V S1156/S1256-13



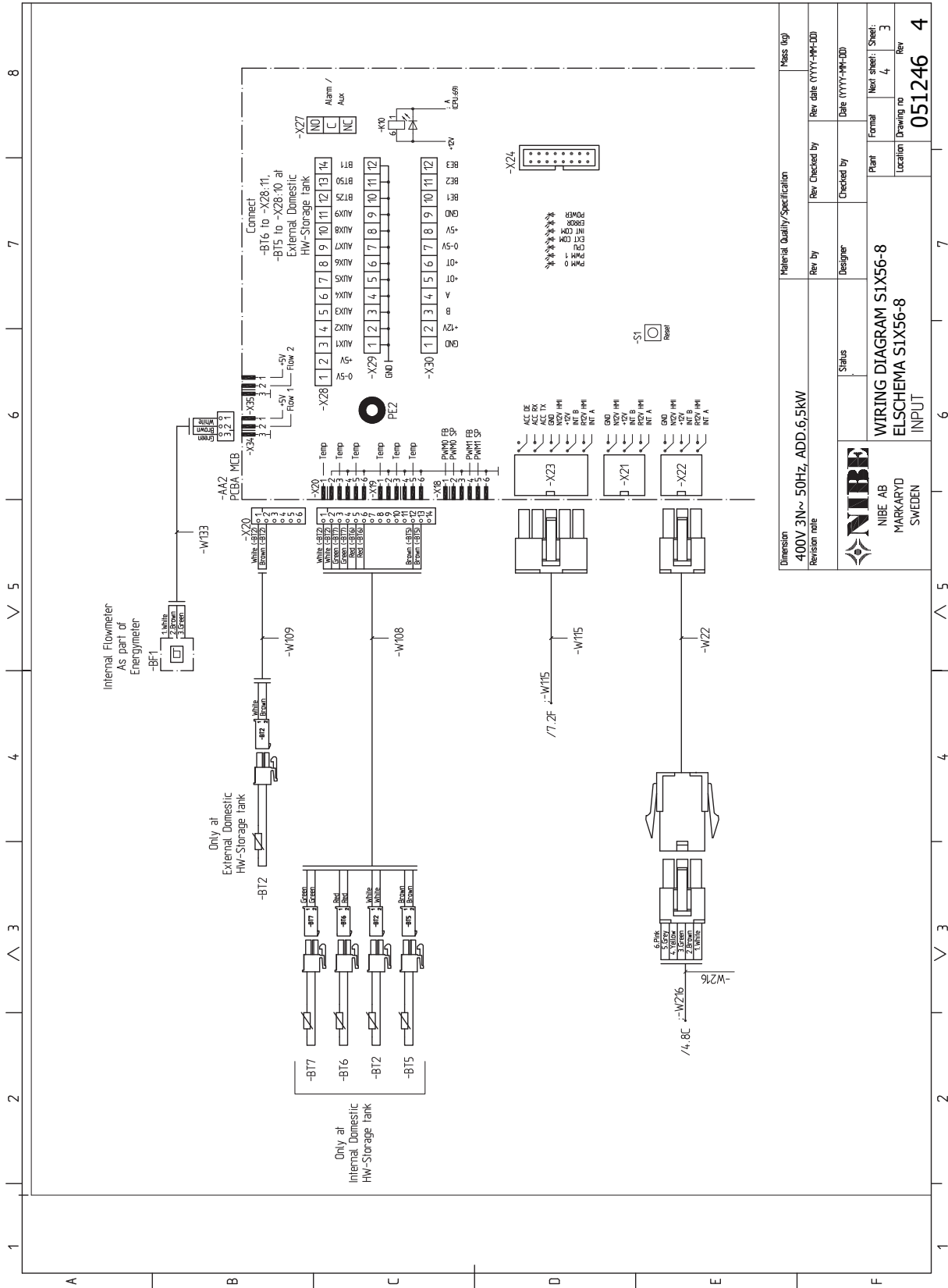
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230V, 3~ 50Hz, ADD.9kW	Rev. by	Rev. Checked by	Rev. date (YYYY-MM-DD)
Revision note	Status	Designer	Date (YYYY-MM-DD)
 NIBE AB MARKARYD SWEDEN	WIRING DIAGRAM S1X56-13		Plant
	ELSCHEMA S1X56-13		Location
	SENSORS REFRIG. UNIT		Drawing no
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			3

3X230 V S1156/S1256-13



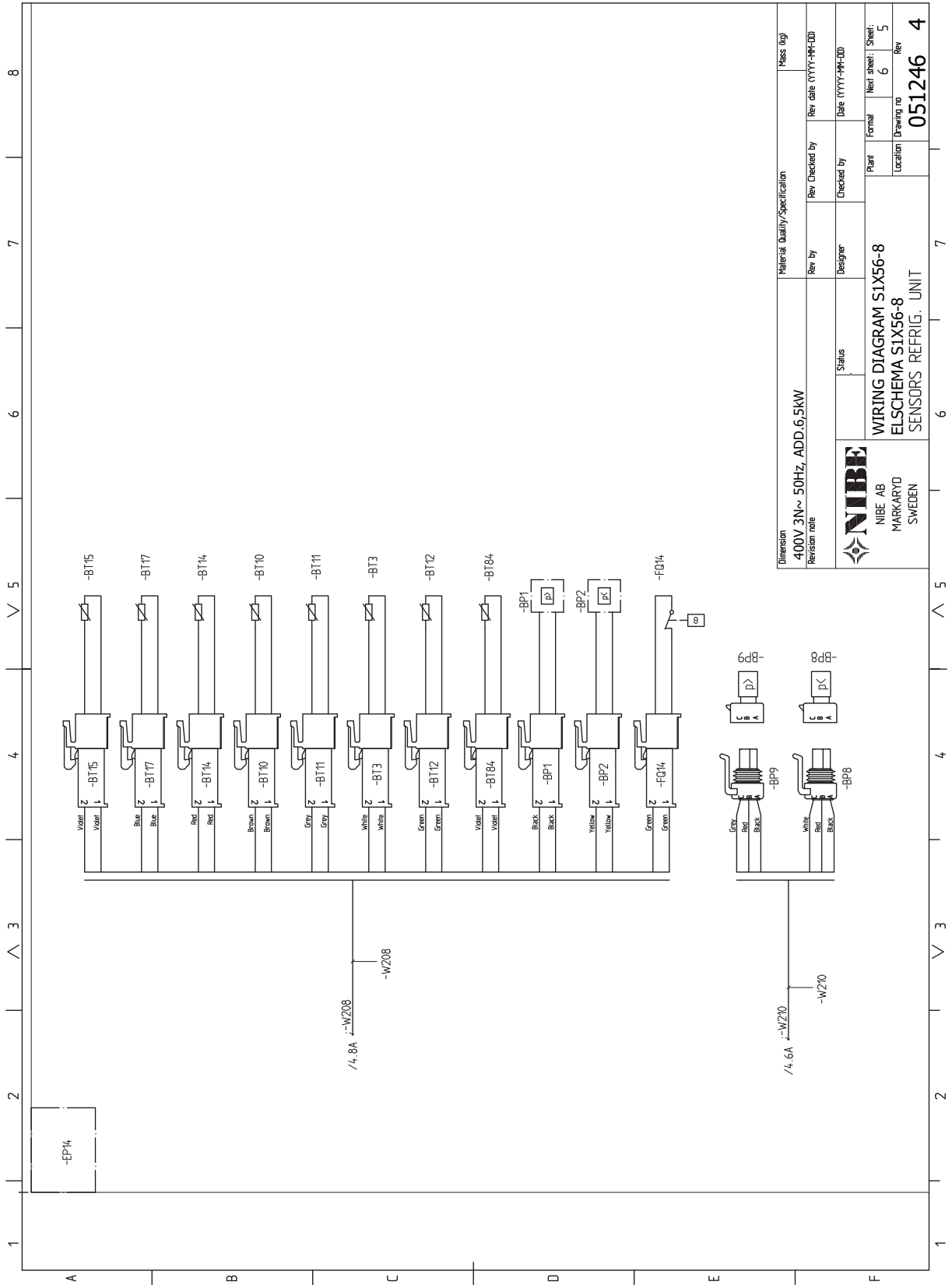
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230V, 3~ 50Hz, ADD. 9kW	Rev by	Rev Checked by	Rev date (YYYY-MM-DD)
Revision note	Designer	Checked by	Date (YYYY-MM-DD)
 NIBE NIBE AB MARKARYD SWEDEN	Status	Plant	Format
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	ELSCHEMA S1X56-13		Location
DISPLAY			Rev
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			3

3X400 V S1156/S1256-8



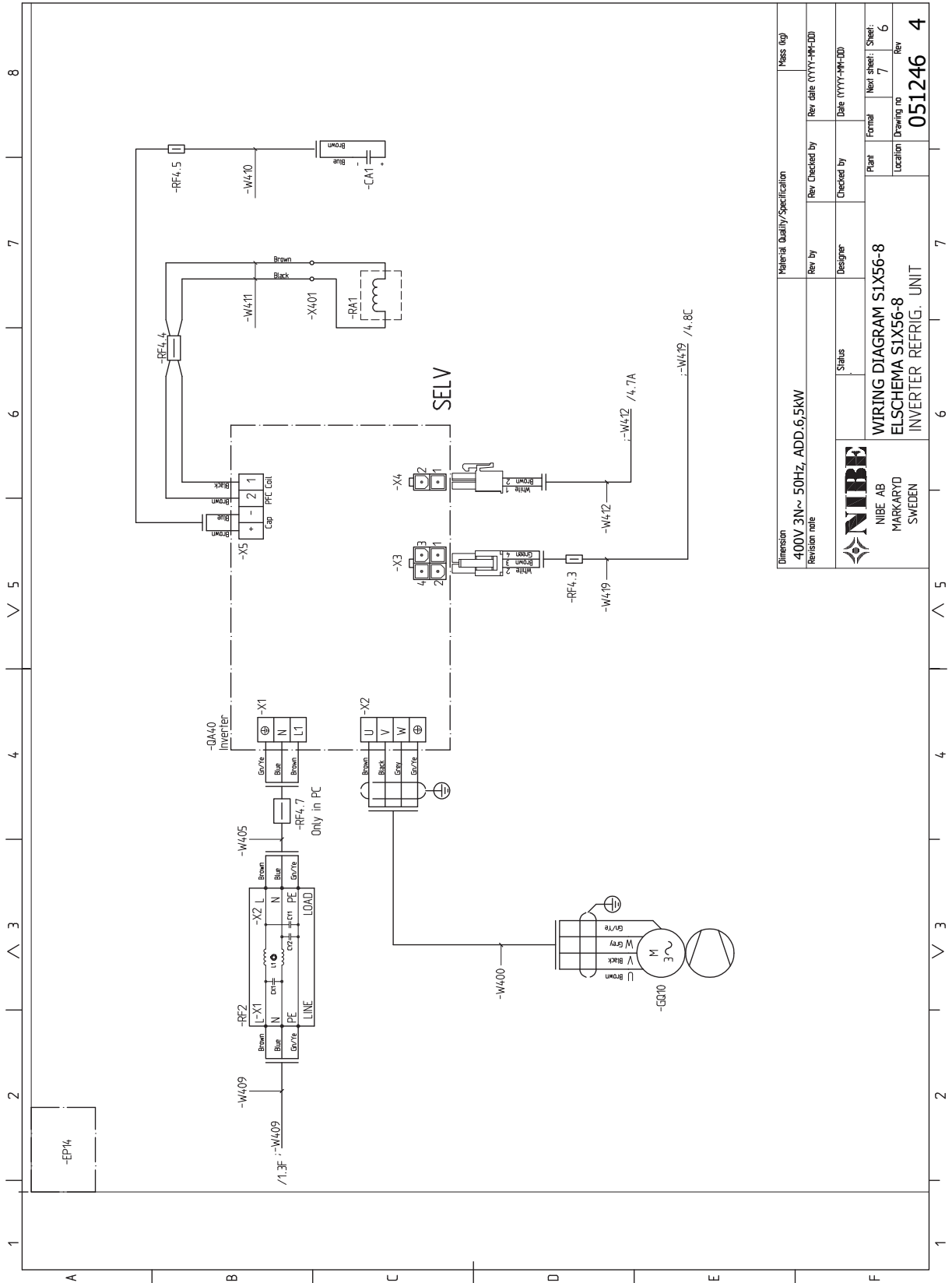
Dimension		Material Quality/Specification		Mass (kg)	
400V 3N~ 50Hz, ADD.6,5KW					
Revision note		Rev by	Rev Checked by	Rev date (YYYY-MM-DD)	
		Designer	Checked by	Date (YYYY-MM-DD)	
 NIBE NIBE AB MARKARYD SWEDEN		Status		Plant	Sheet
		WIRING DIAGRAM S1X56-8		4	3
		ELSCHEMA S1X56-8		Location	Drawing no
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3X400 V S1156/S1256-8



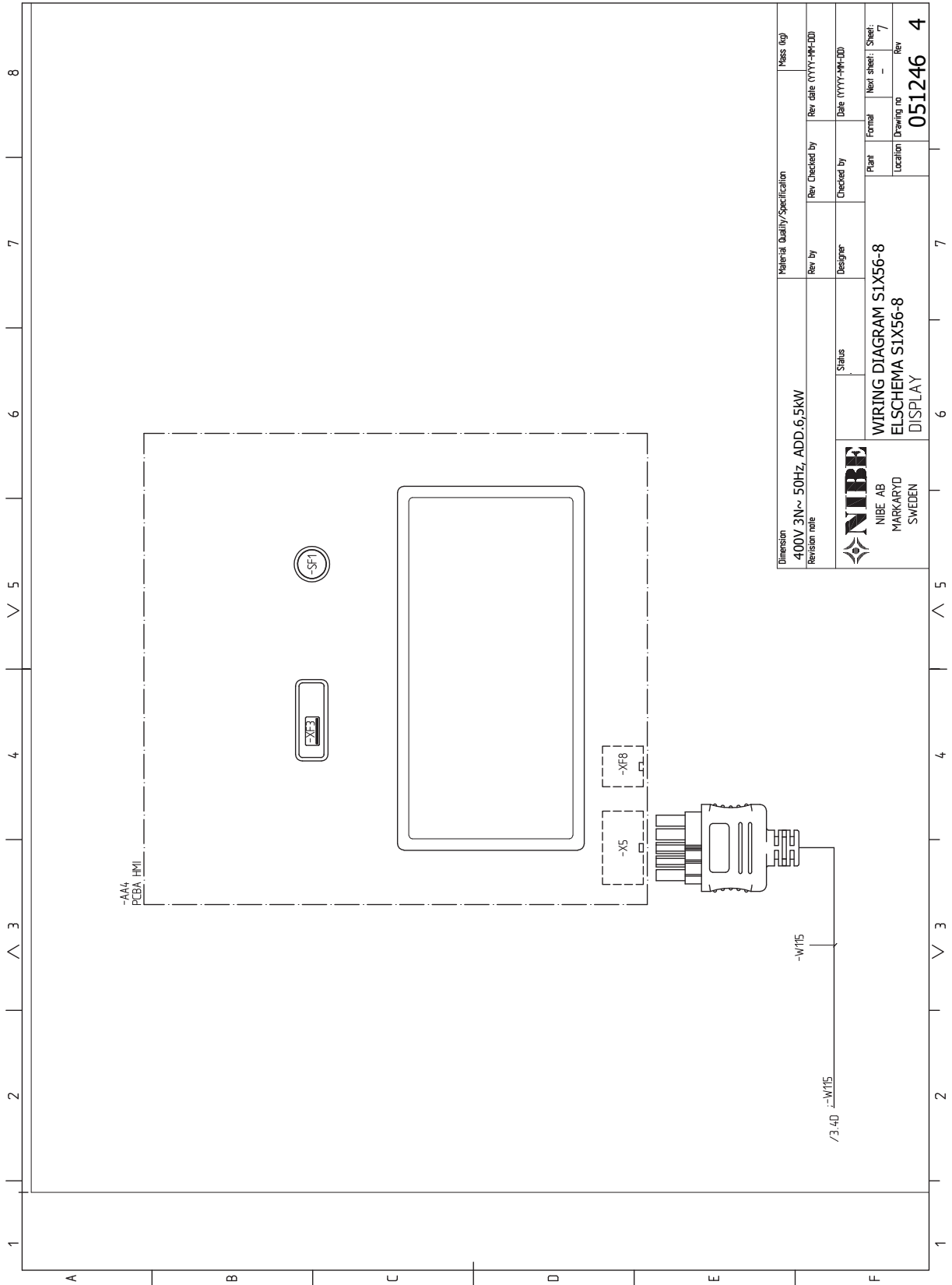
Dimension	Material Quality/Specification		Mass (kg)
400V 3N~ 50HZ, ADD.6,5KW	Rev by	Rev Checked by	Rev date (YYYY-MM-DD)
Revision note	Status	Checked by	Date (YYYY-MM-DD)
 NIBE NIBE AB MARKARYD SWEDEN	WIRING DIAGRAM S1X56-8		Plant
	ELSCHEMA S1X56-8		Formal
	SENSORS REFRIG. UNIT		Next sheet: Sheet: 5
		Location	Drawing no
			051246
			Rev
			4

3X400 V S1156/S1256-8



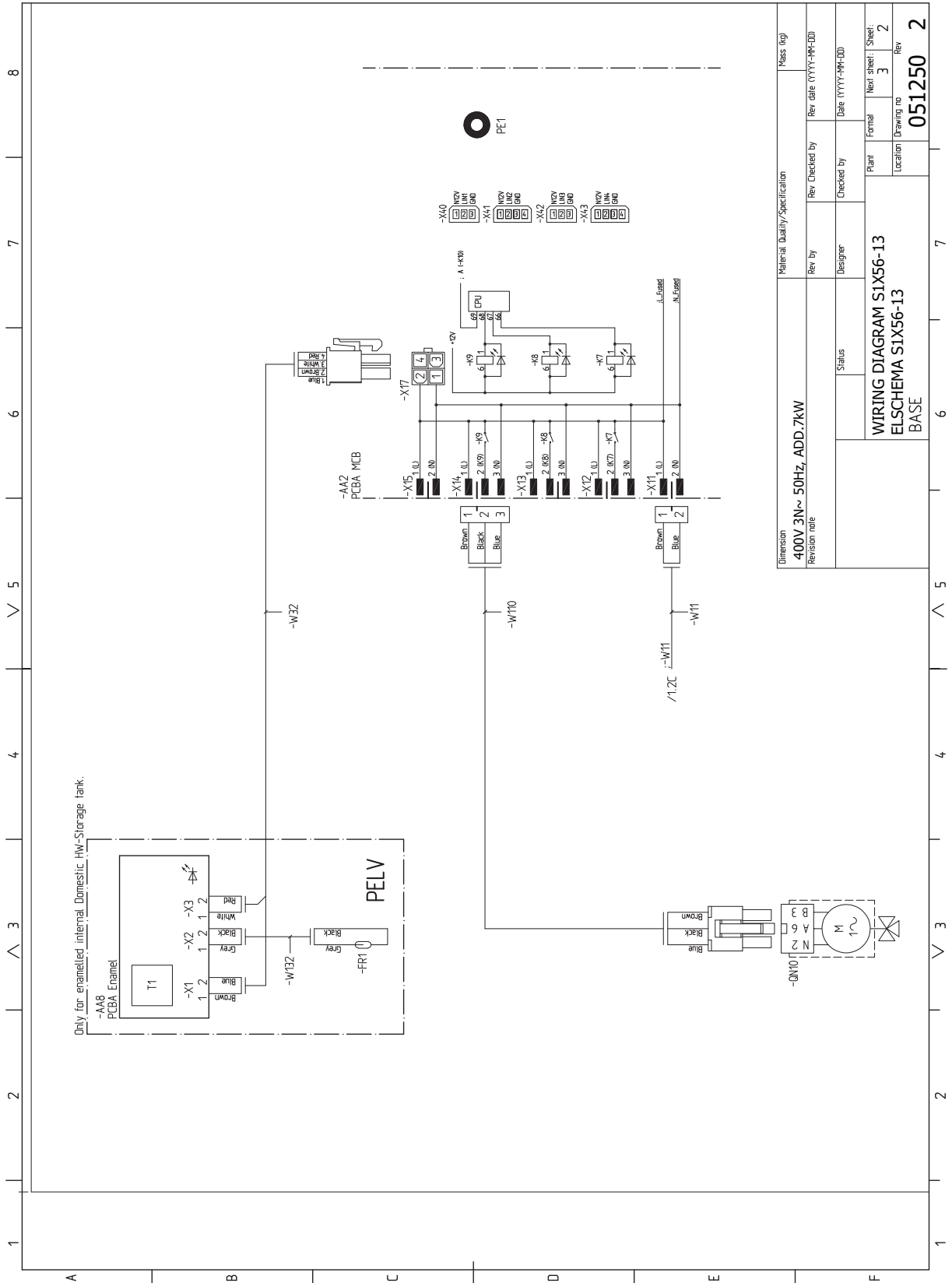
Dimension	Material Quality/Specification	Mass (kg)
400V 3N~ 50HZ, ADD.6,5KW		
Revision note	Rev by	Rev Checked by
	Designer	Checked by
	Status	Date (YYYY-MM-DD)
 NIBE AB MARKARYD SWEDEN	Plant	Plant
	Location	Location
	Drawing no	Drawing no
	Format	Next sheet: Sheet:
		7 6
		Rev
		051246 4

3X400 V S1156/S1256-8



Dimension	Material Quality/Specification		Mass (kg)
400V 3N~ 50HZ, ADD.6,5KW	Rev by	Rev Checked by	Rev date (YY-MM-DD)
Revision note	Designer	Checked by	Date (YY-MM-DD)
 NIBE AB MARKARYD SWEDEN	Status	Plant	Formal
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ELSCHEMA S1X56-8		Location	Drawing no
DISPLAY			051246
		Rev	4

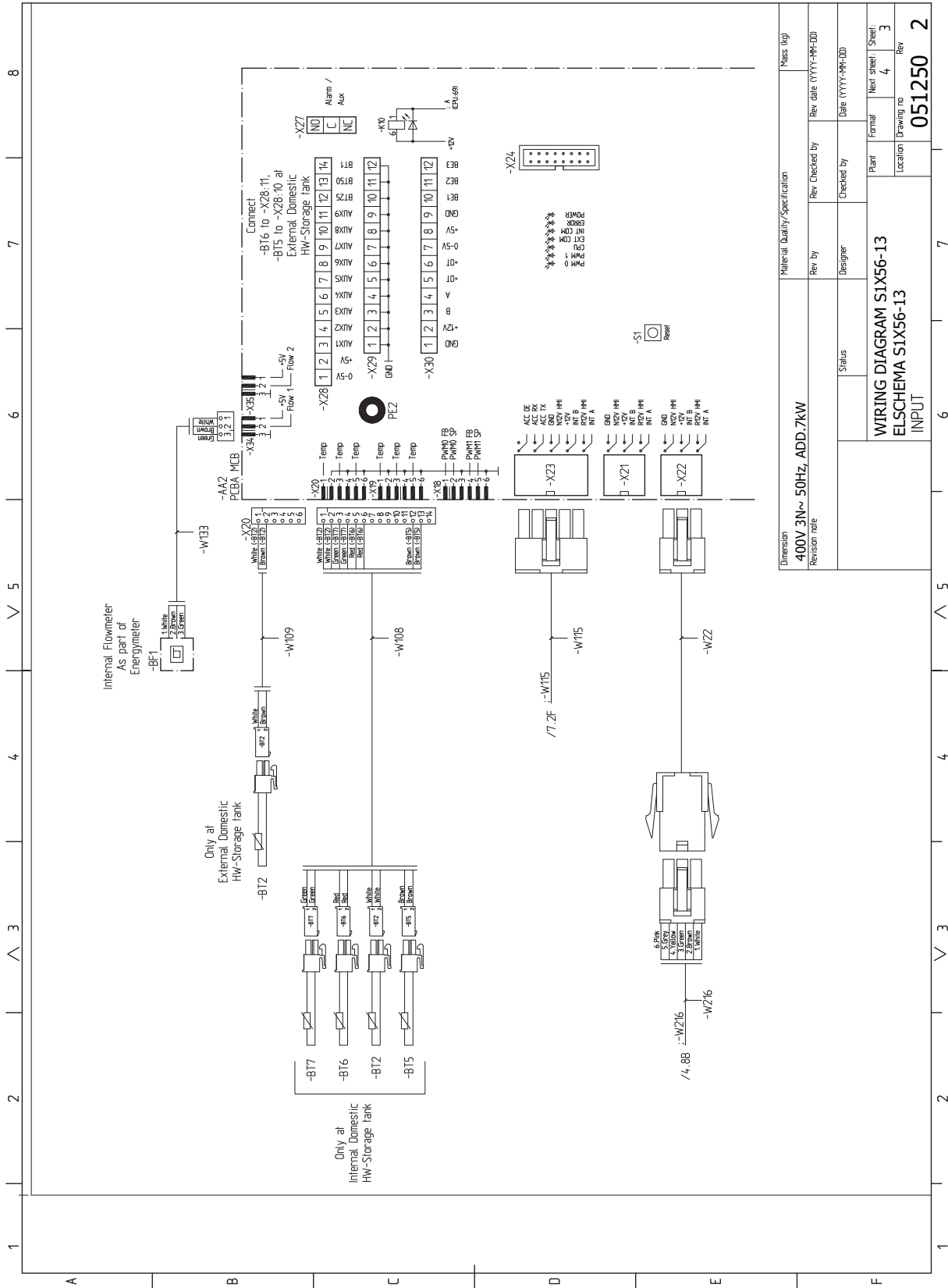
3X400 V S1156/S1256-13



Dimension		Material Quality/Specification		Mass (kg)
400V 3N~ 50Hz, ADD.7kW				
Revision note		Rev. by	Rev. Checked by	Rev. date (YYYY-MM-DD)
		Designer	Checked by	Date (YYYY-MM-DD)
		Status	Plant	Formal
			Location	Next sheet
				Sheet
				2
				3
				Rev
				051250
				2

WIRING DIAGRAM S1X56-13
ELSCHEMA S1X56-13
BASE

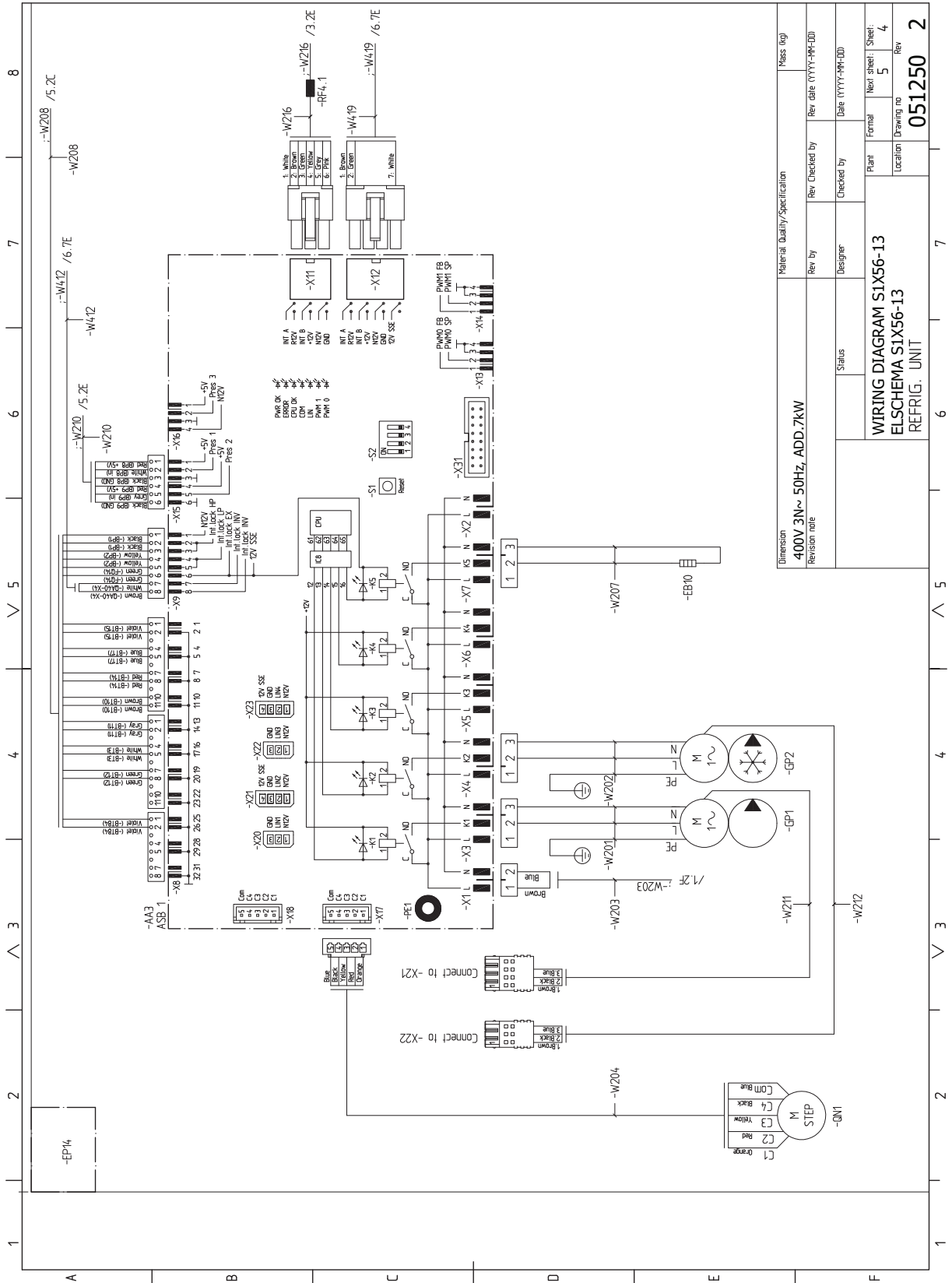
3X400 V S1156/S1256-13



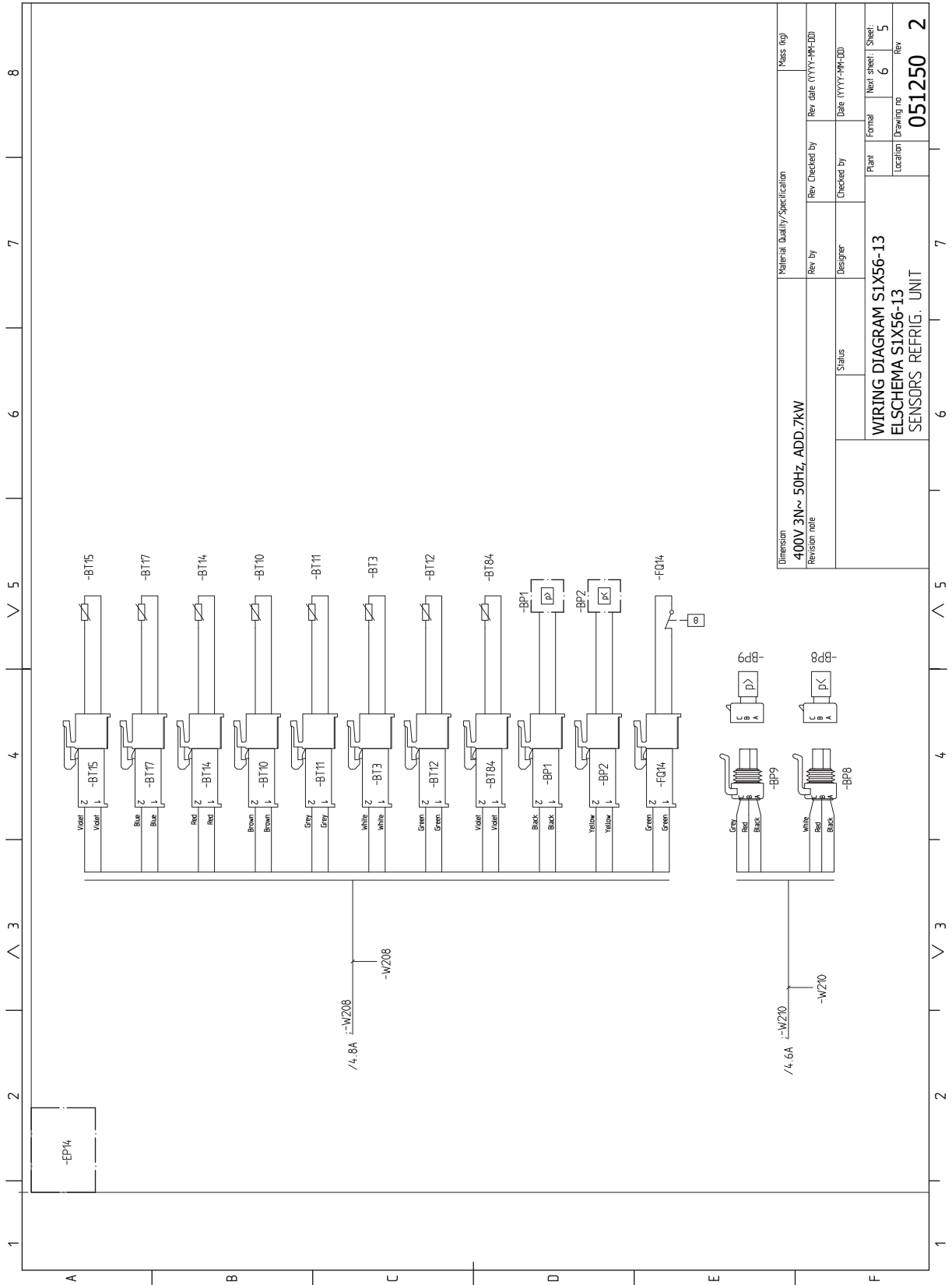
Material Quality/Specification		Mass (kg)
Dimension	400V 3N~ 50Hz, ADD.7KW	
Revision note		
Rev by	Rev Checked by	Rev date (YYYY-MM-DD)
Status	Designer	Checked by
Date (YYYY-MM-DD)		
Plant	Formal	Next sheet
Location	Drawing no	Sheet
	051250	2

WIRING DIAGRAM S1X56-13
ELSCHEMA S1X56-13
INPUT

3X400 V S1156/S1256-13



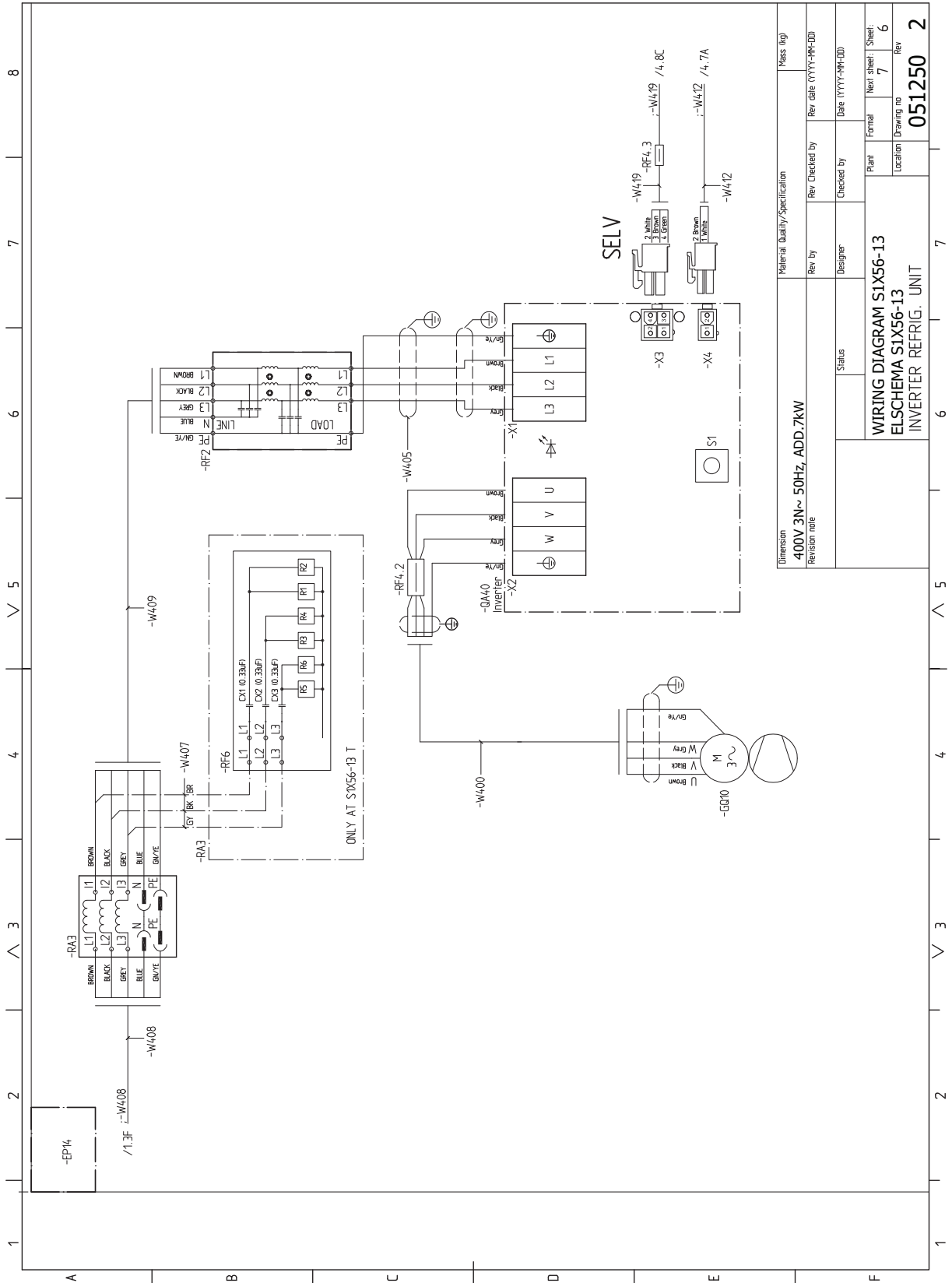
3X400 V S1156/S1256-13



Dimension	Material Quality/Specification	Mass (kg)
400V 3N~ 50Hz, ADD.7kW	Rev. by	Rev. date (YYYY-MM-DD)
Revision note	Designer	Date (YYYY-MM-DD)
Status	Checked by	Plant
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		Sheet
		Rev
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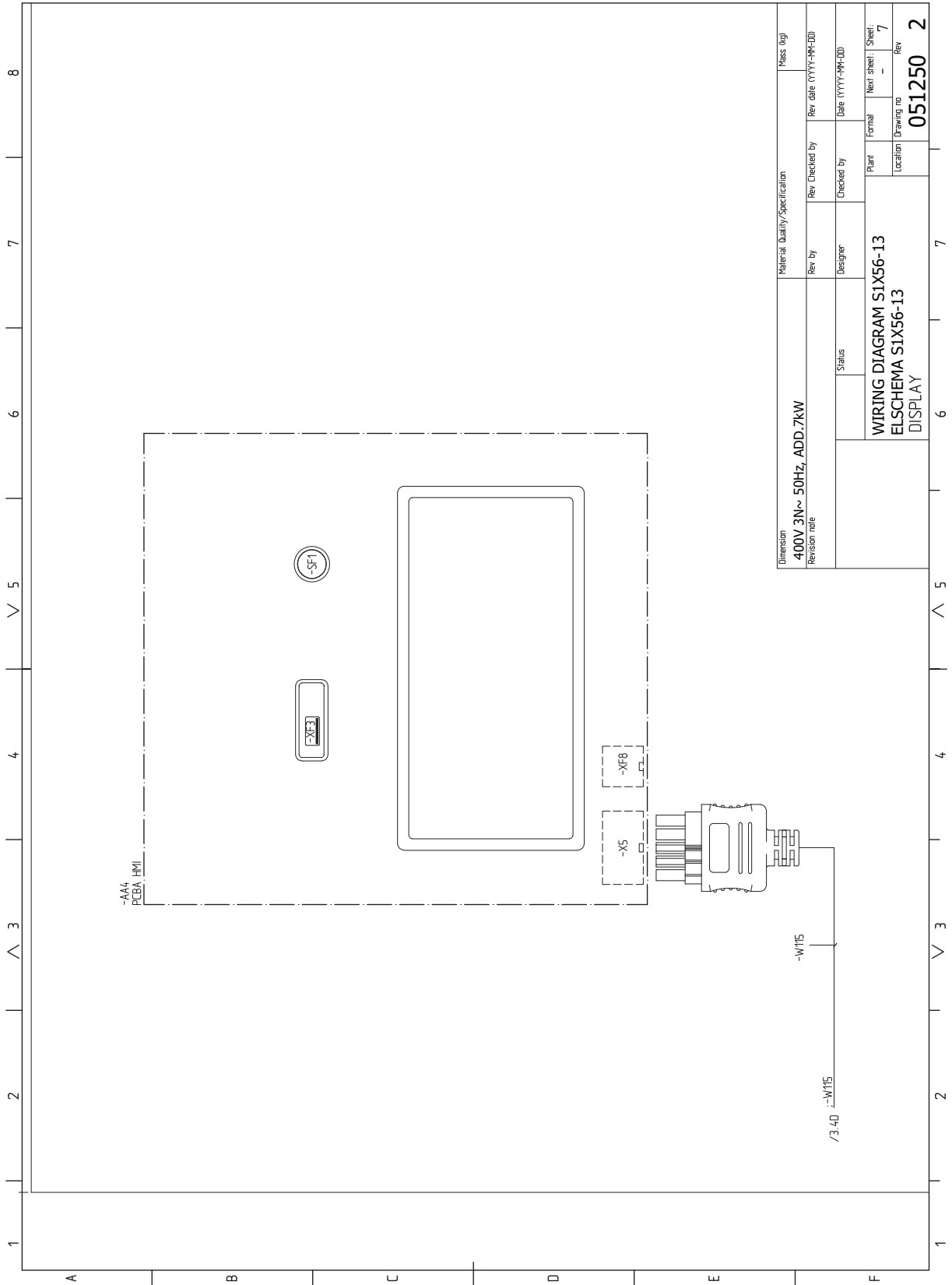
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 ELSHEMA S1X56-13
 SENSORS REFRIG. UNIT

3X400 V S1156/S1256-13



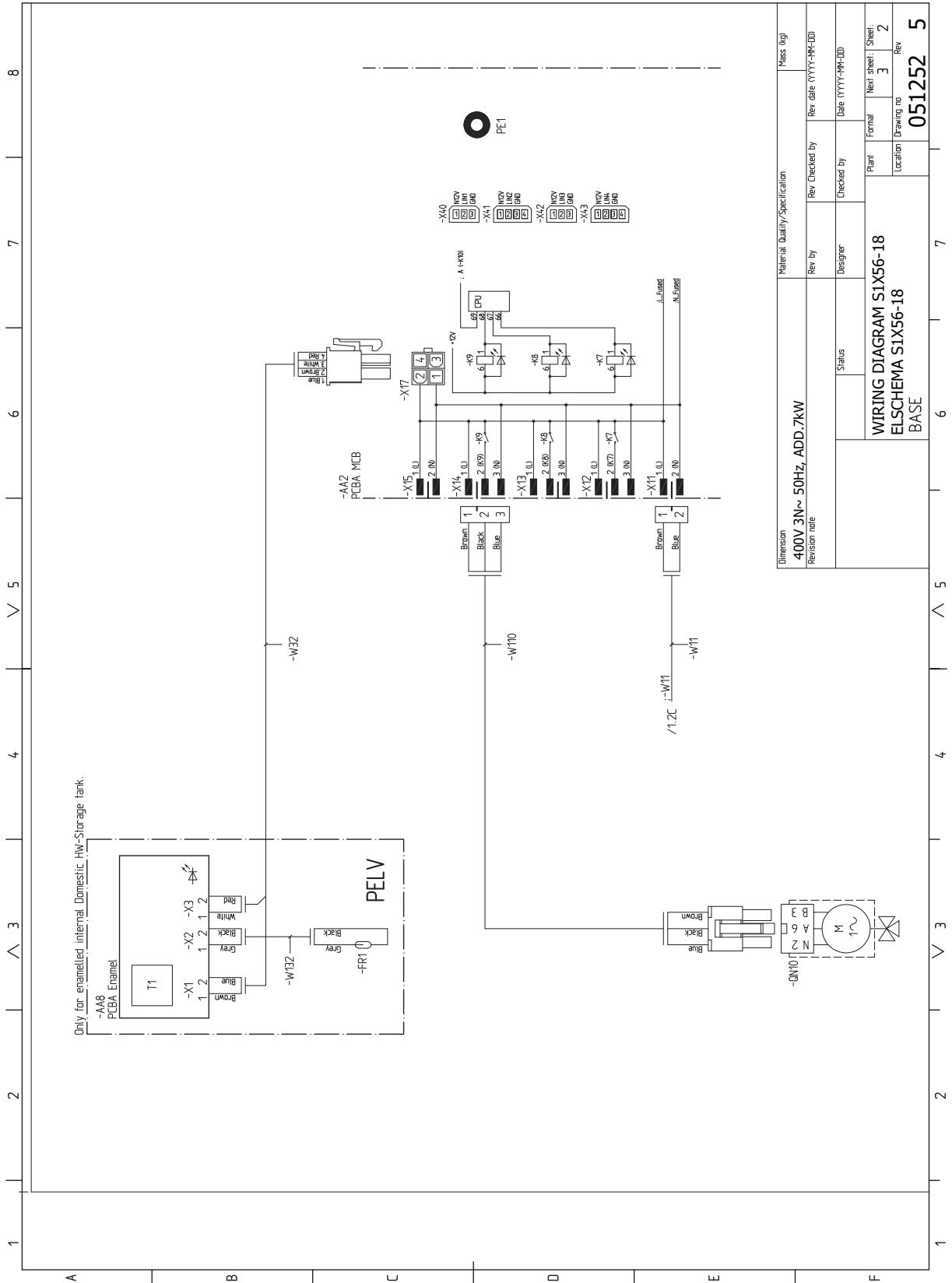
Dimension		Material Quality/Specification		Mass (kg)	
400V 3N~ 50Hz, ADD.7kW					
Revision note		Rev by	Rev Checked by	Rev date (YYYY-MM-DD)	
		Designer	Checked by	Date (YYYY-MM-DD)	
		Status	Plant	Formal	Next sheet
			Location	Drawing no	Sheet
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3X400 V S1156/S1256-13



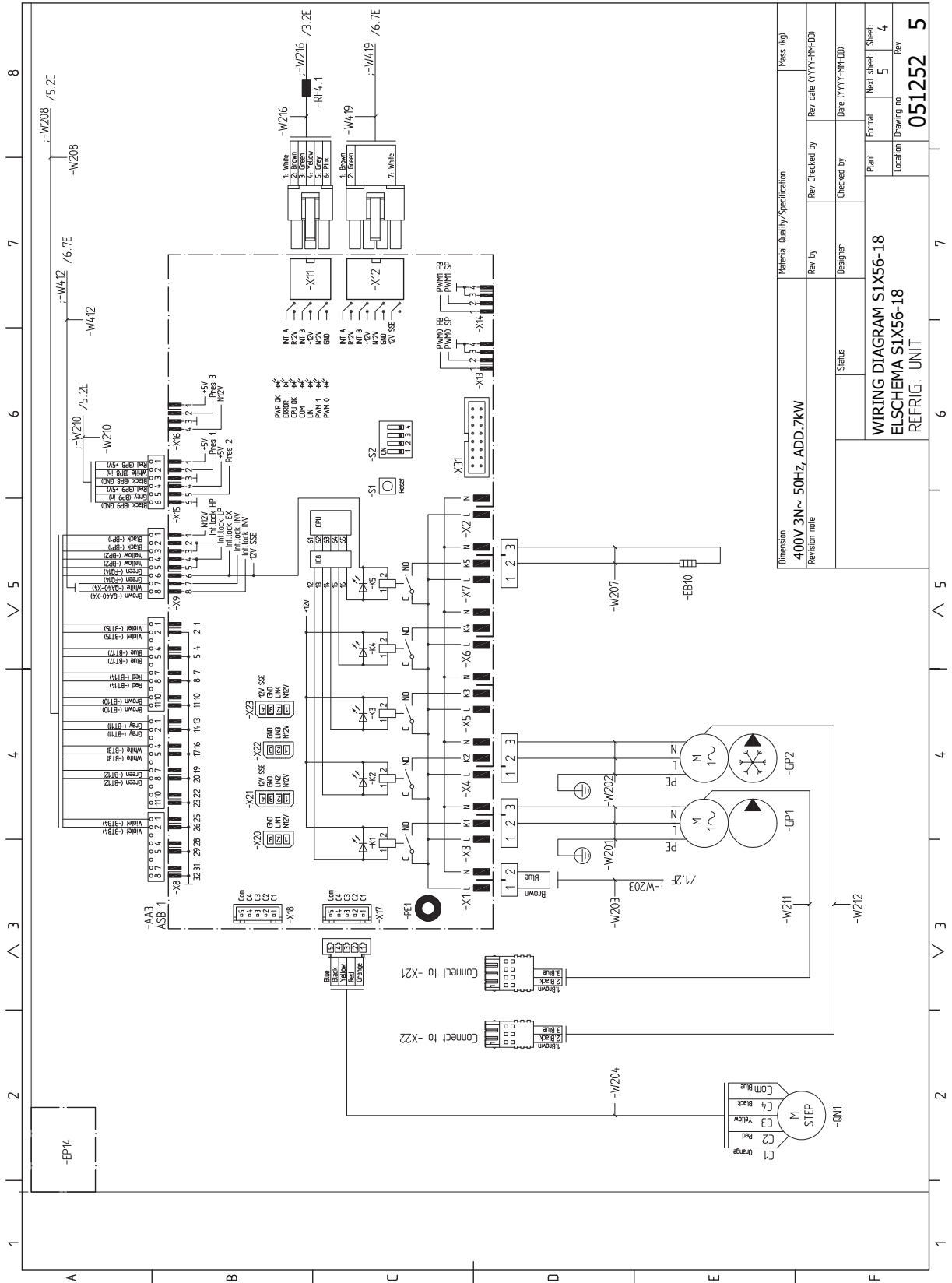
Dimension	Material Quality/Specification	Mass (kg)
400V 3N~ 50HZ, ADD.7KW	Rev. by	Rev. Checked by
Revision note	Designer	Checked by
Status	Plant	Formal
WIRING DIAGRAM S1X56-13	Location	Next sheet
ELSCHEMA S1X56-13	Drawing no	Sheet
DISPLAY	051250	7
	Rev	2

3X400 V S1156/S1256-18



Dimension		Material Quality/Specification		Mass (kg)	
400V 3N~ 50Hz, ADD.7kW					
Revision note		Rev. Checked by		Rev. date (YYYY-MM-DD)	
		Designer		Date (YYYY-MM-DD)	
Status		Plant		Formal	
		WIRING DIAGRAM S1X56-18		Near sheet	
		ELSCHEMA S1X56-18		Sheet	
		BASE		3	
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				051252	
				Rev	
				5	

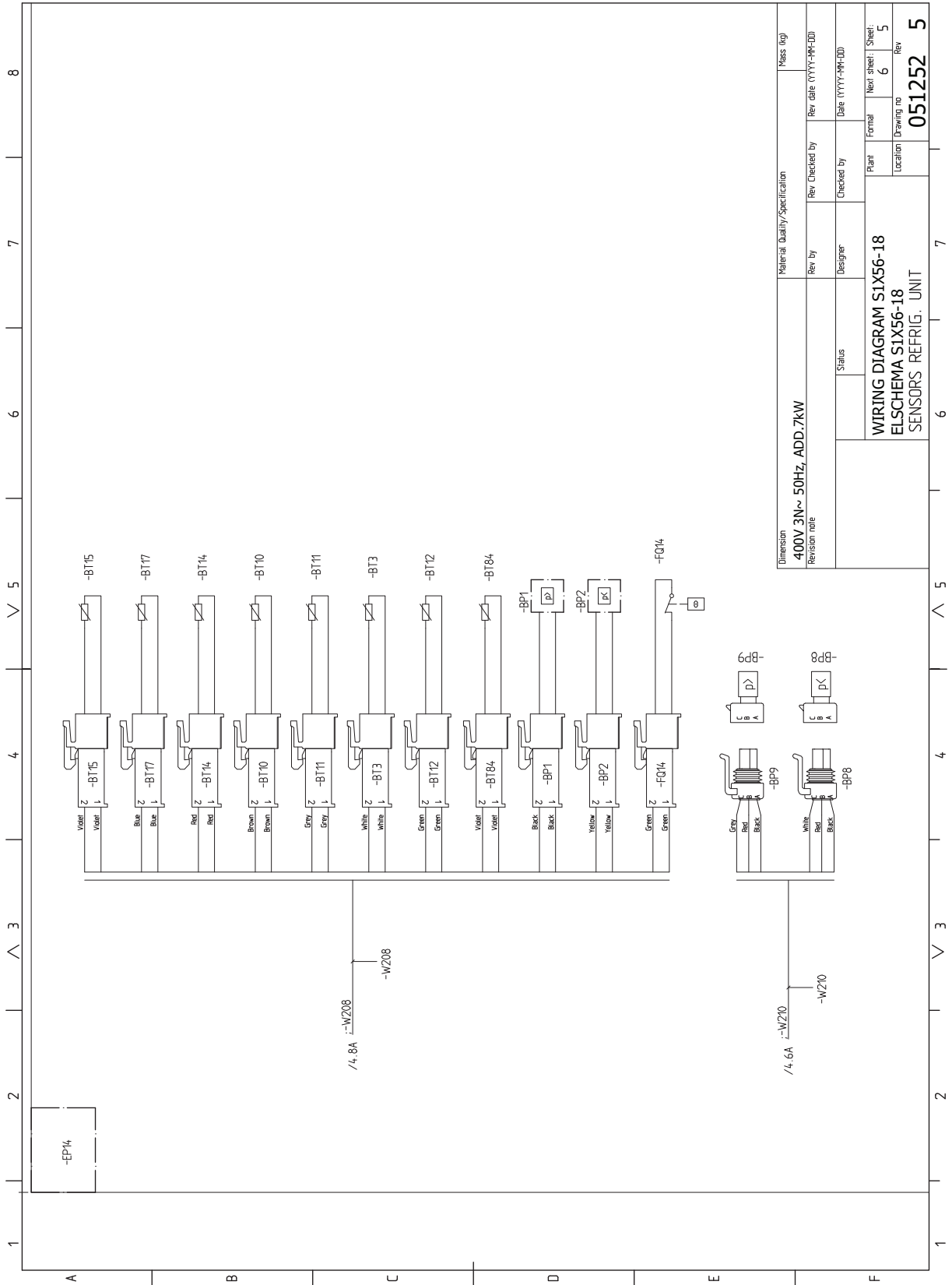
3X400 V S1156/S1256-18



Dimension		Material Quality/Specification		Mass (kg)	
400V 3N~ 50Hz, ADD.7kW					
Revision note		Rev. by	Rev. Checked by	Rev. date (YYYY-MM-DD)	
		Designer	Checked by	Date (YYYY-MM-DD)	
		Status		Plant	Next sheet
				Location	Sheet
					Rev
					051252
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WIRING DIAGRAM S1X56-18
 ELSICHEMA S1X56-18
 REFRIG. UNIT

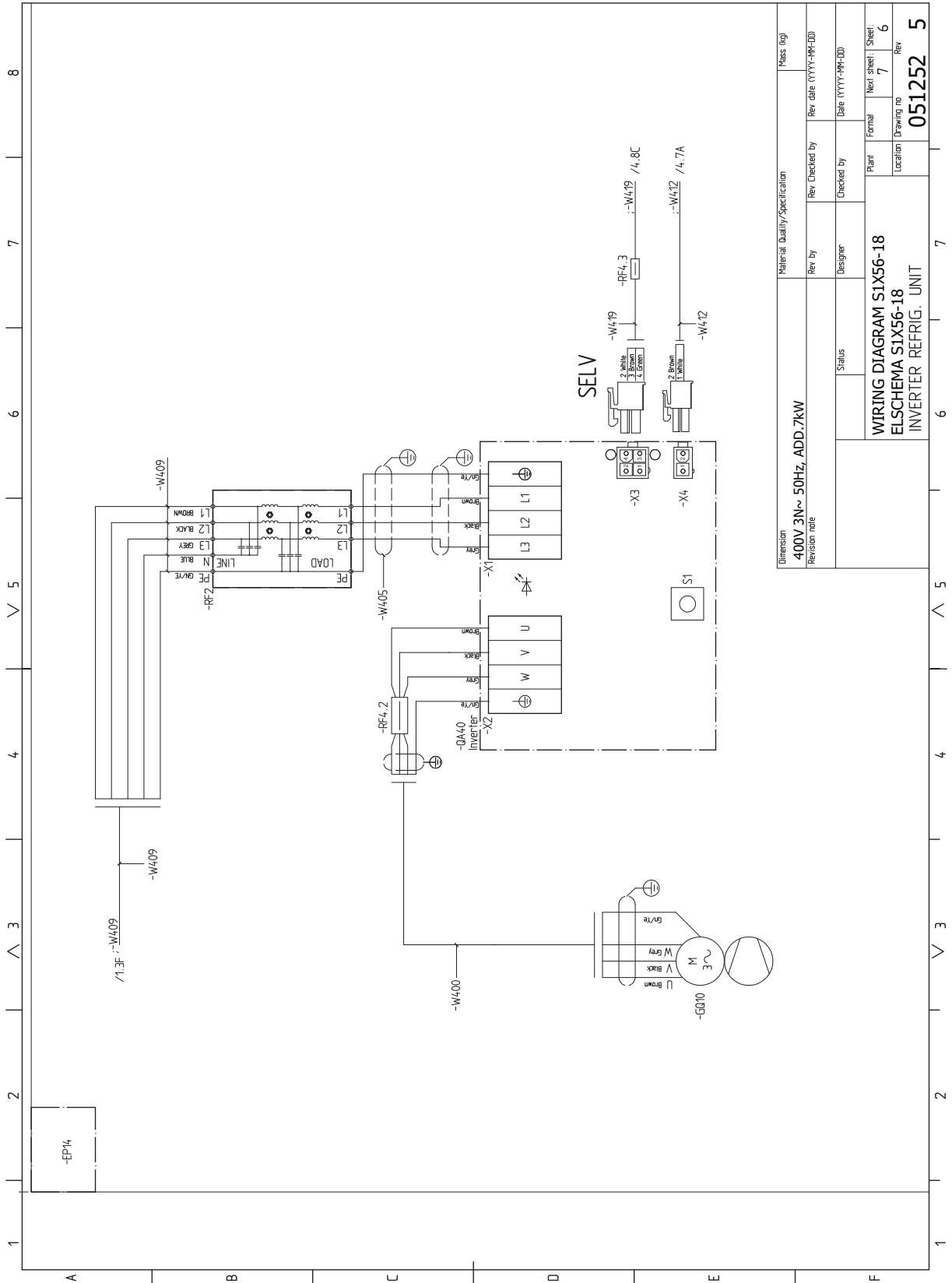
3X400 V S1156/S1256-18



Dimension	Material Quality/Specification	Mass (kg)
400V 3N~ 50Hz, ADD.7kW		
Revision note	Rev. by	Rev. Checked by
	Designer	Checked by
	Status	Plant
		Formal
		Next sheet
		Sheet
		Rev
		051252
		5

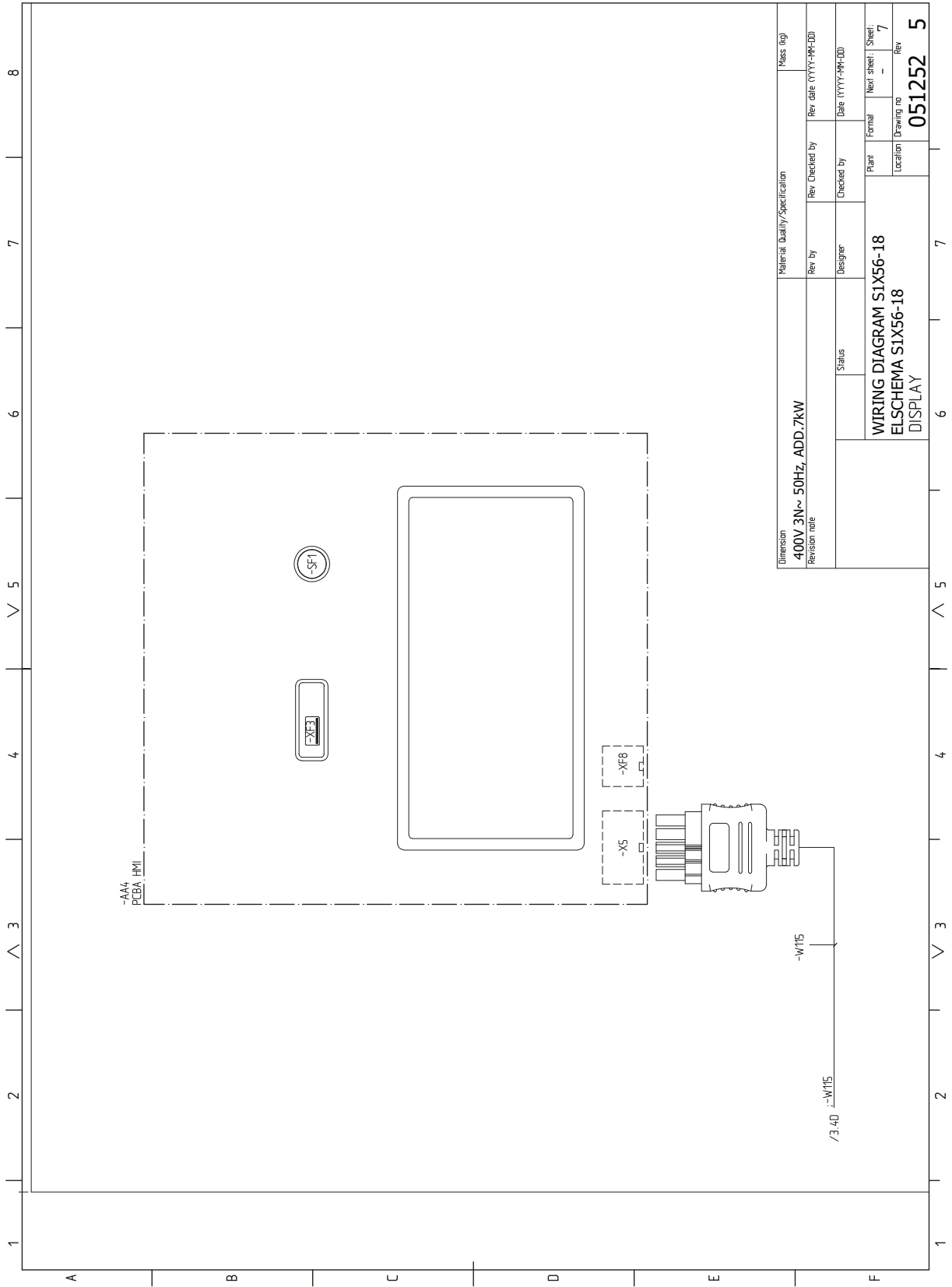
WIRING DIAGRAM S1X56-18
 ELSHEMA S1X56-18
 SENSORS REFRIG. UNIT

3X400 V S1156/S1256-18



Dimension	Material Quality/Specification	Mass (kg)
400V 3N~ 50Hz, ADD.7kW		
Revision note	Rev. by	Rev. Checked by
	Status	Designer
		Checked by
		Date (YYYY-MM-DD)
		Plant
		Formal
		Next sheet
		Sheet
		Location
		Drawing no
		Rev
		051252
		5

3X400 V S1156/S1256-18



Dimension	Material Quality/Specification		Mass (kg)
400V 3N~ 50Hz, ADD.7kW	Rev. by	Rev. Checked by	Rev. date (YY-MM-DD)
Revision note	Status	Designer	Date (YY-MM-DD)
		Checked by	Plant
			Format
			Next sheet
			Sheet
			Location
			Drawing no
			Rev
			051252
			5

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