Base Load Power Hub (BLPH)

CABLE LIST - E&I SHELTERS

Document Number: 1724000049-EL-LIS-00034

Document Class: 3

Please add for each shelter the cable that power the heating cable installed outdoor (from HVAC PANEL to JB):
- HHC-77-001 for B-100
- HHC-77-002 for B-200
- HHC-77-003 for B-300
- HHC-77-004 for B-400

Add also the cables that will power the temperature probe aimed to monitor the temperature of the compressor of the rooftop units

New cables and temperature probes shall have their TAG

ROSETTI MARINO

1	NO COMMENTS - APPROVED - WORK MAY PROCEED
2	MINOR COMMENTS - REVISE AND RESUBMIT - WORK MAY PROCEED
3	MAJOR COMMENTS – REJECTED – DO NOT PROCEED
4	APPROVAL NOT REQUIRED

NOTE: Approval doesn't relieve the supplier from mandatory compliance with contractual documents and specifications. Comments made do not imply acceptance of any cost or delivery impact.

Sign	Date
L. Caviglia	10/12/2024

Rev.	Date	Description	Prepared	Reviewed	Approved
2	28/11/2024	Issue for Information (IFI)	M.G.	O.A.	C.A.
1	31/10/2024	Issue for Information (IFI)	M.G.	O.A.	C.A.
0	04/07/2024	Issue for Information (IFI)	F.M.	S.Z.	M.G.

ALEXSISTEMI spa

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Revision / Change Log

Rev.	Description
00	ISSUE FOR INFORMATION (IFI)
01	ISSUE FOR INFORMATION (IFI)
02	ISSUE FOR INFORMATION (IFI)

HOLDS LIST

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B-100 HVAC - CABLE LIST

Pos.	n.° CABLE	CABLE CHARACTERISTICS				CABLE FROM:				CABLE TO:				JB TAG	CABLE LENGHT (m)	CABLE DIAMETER (mm)	CABLE TYPE	NOTE
		SECTION	TYPE	U_0/U (kV)	MATERIAL SHEAT	ITEM	CABLE GLAND	TAG	POSITION	ITEM	CABLE GLAND	TAG	POSITION					
a	a	a	a	a		a	a	a	a	a	a	a	a	a	a	a	a	
1		5G16	Cu, EPR, Unarmoured	0,6/1,0	LSZH, Flame Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B100-HSB-001	inside B100	N.A.	by Client	24,00	LOW VOLTAGE	General power supply 400V 3ph+N+PE Cable supply by RM.
2		3G2.5	Cu, MGT, EPR, GSWB	0,6/1,0	LSZH, Fire Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B100-HSB-001	inside B100	N.A.	by Client	15,50	LOW VOLTAGE	UPS Power Supply 1ph+N+PE Cable supply by RM.
3	77101-CEL-L1	5G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	N.A.	B100-HSB-001	inside B100	BLINDO 1	M20	PECW-B100H-F1-L1-01	inside B100	N.A.	12,5	11,60	LOW VOLTAGE	
4	77102-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO 1	N.A.	PECW-B100H-F1-L1-01	inside B100	LAMP (E) 1	M20	PELF-B100H-F1-L1-01	inside B100	N.A.	0,5	10,80	LOW VOLTAGE	
5	77103-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO 1	N.A.	PECW-B100H-F1-L1-01	inside B100	LAMP 2	M20	PELF-B100H-F1-L1-02	inside B100	N.A.	0,5	9,80	LOW VOLTAGE	
6	77104-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO 1	N.A.	PECW-B100H-F1-L1-01	inside B100	LAMP 3	M20	PELF-B100H-F1-L1-03	inside B100	N.A.	0,5	9,80	LOW VOLTAGE	
7	77105-CEL-L1	5G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	N.A.	B100-HSB-001	inside B100	BLINDO 2	M20	PECW-B100H-F1-L1-02	inside B100	N.A.	16	11,60	LOW VOLTAGE	
8	77106-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO 2	N.A.	PECW-B100H-F1-L1-02	inside B100	LAMP 4	M20	PELF-B100H-F1-L1-04	inside B100	N.A.	0,5	9,80	LOW VOLTAGE	
9	77107-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO 2	N.A.	PECW-B100H-F1-L1-02	inside B100	LAMP 5	M20	PELF-B100H-F1-L1-05	inside B100	N.A.	0,5	9,80	LOW VOLTAGE	
10	77108-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO 2	N.A.	PECW-B100H-F1-L1-02	inside B100	LAMP 6	M20	PELF-B100H-F1-L1-06	inside B100	N.A.	0,5	9,80	LOW VOLTAGE	
11	77109-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO 2	N.A.	PECW-B100H-F1-L1-02	inside B100	LAMP (E) 7	M20	PELF-B100H-F1-L1-07	inside B100	N.A.	0,5	10,80	LOW VOLTAGE	
12	77110-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	MODULE SOCKET	M20	PESO-B100H-F2-L2-01	inside B100	N.A.	14	9,80	LOW VOLTAGE	
13	77101-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	MODULE SWITCH 1	M20	CELS-B100H-F1-L1-01	inside B100	N.A.	18,5	8,20	CONTROL	
14	77102-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	MODULE SWITCH 2	M20	CELS-B100H-F1-L1-02	inside B100	N.A.	16	8,20	CONTROL	
15	77111-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	SPACE HEATER 1	M20	HHS-77-001	inside B100	N.A.	13	9,80	LOW VOLTAGE	
16	77112-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	SPACE HEATER 2	M20	HHS-77-002	inside B100	N.A.	14,5	9,80	LOW VOLTAGE	
17	77113-CEL-L3	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	SPACE HEATER 3	M20	HHS-77-003	inside B100	N.A.	16	9,80	LOW VOLTAGE	
18	77114-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN 1	M20	HFM-77-101	HHU-77001	HJB-77001-A	7	10,80	LOW VOLTAGE	
19	77115-CEL-L1	4G6	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B100-HSB-001	inside B100	ELECTRICAL HEATER 1	M25	HSS-77-101	HHU-77001	HJB-77001-A	7	13,80	LOW VOLTAGE	
20	77116-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN 2	M20	HFM-77-102	HHU-77002	HJB-77002-A	10	10,80	LOW VOLTAGE	
21	77117-CEL-L1	4G6	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B100-HSB-001	inside B100	ELECTRICAL HEATER 2	M25	HSS-77-102	HHU-77002	HJB-77002-A	10	13,80	LOW VOLTAGE	
22		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B100-HSB-001	inside B100		by Client	0,00	by Client	Cable supply by RM.
23		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B100-HSB-001	inside B100		by Client	0,00	by Client	Cable supply by RM.
24		TBA	by Client	0,6/1,0	by Client	PCS	by Client	by Client	by Client	HVAC PANEL	by Client	B100-HSB-001	inside B100		by Client	0,00	by Client	Cable supply by RM.
25	77103-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN1 MOTOR PTC	M20	TE-77-101	HHU-77001	HJB-77001-B	7	8,20	CONTROL	
26	77104-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN 1 EMERGENCY BUTTON	M20	HPB-77-101	HHU-77001	HJB-77001-B	7	8,20	CONTROL	
27	77105-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	ELECTRICAL HEATER 1 PROTECTION THERMOSTATE	M20	TSH/TSHH-77-101	HHU-77001	HJB-77001-B	7	8,20	CONTROL	
28	77106-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN 1 MOTOR HEATER	M20	HSS-77-103	HHU-77001	HJB-77001-B	7	8,20	CONTROL	
29	77120-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PDT - FAN 1 FILTERS DIFFERENTIAL PRESSURE TRASMITTER	M20	PDT-77-101	HHU-77001	HJB-77001-B	7	11,10	CONTROL	
30	77121-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PDSL - FAN 1 DIFFERENTIAL PRESSURE SWITCH LOW PRESSURE	M20	PDSL-77-101	HHU-77001	HJB-77001-B	7	8,20	CONTROL	
31	77118-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-101	HHU-77001	HJB-77001-A	7	9,80	LOW VOLTAGE	
32	77111-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	SIGNAL MOTORISED DAMPER	M20	HDZ-77-101	HHU-77001	HJB-77001-B	7	9,70	CONTROL	
33	77107-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN 2 MOTOR PTC	M20	TE-77-102	HHU-77002	HJB-77002-B	10	8,20	CONTROL	
34	77108-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN 2 EMERGENCY BUTTON	M20	HPB-77-102	HHU-77002	HJB-77002-B	10	8,20	CONTROL	
35	77109-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	ELECTRICAL HEATER 2 PROTECTION THERMOSTATE	M20	TSH/TSHH-77-102	HHU-77002	HJB-77002-B	10	8,20	CONTROL	
36	77110-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PRESSURIZING FAN 2 MOTOR HEATER	M20	HSS-77-104	HHU-77002	HJB-77002-B	10	8,20	CONTROL	
37	77122-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PDT - FAN 2 FILTERS DIFFERENTIAL PRESSURE TRASMITTER	M20	PDT-77-102	HHU-77002	HJB-77002-B	10	11,10	CONTROL	
38	77123-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	PDSL - FAN 2 DIFFERENTIAL PRESSURE SWITCH LOW PRESSURE	M20	PDSL-77-102	HHU-77002	HJB-77002-B	10	8,20	CONTROL	
39	77119-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-102	HHU-77002	HJB-77002-A	10	9,80	LOW VOLTAGE	
40	77112-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	SIGNAL MOTORISED DAMPER	M20	HDZ-77-102	HHU-77002	HJB-77002-B	10	9,70	CONTROL	
41	77123-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	TEMPERATURE TRASMITTER 1	M20	77-TT-101	inside B100	N.A.	11,5	11,10	CONTROL	
42	77124-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	TEMPERATURE TRASMITTER 2	M20	77-TT-102	inside B100	N.A.	15,5	11,10	CONTROL	
43	77126-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	TEMPERATURE TRASMITTER 3	M20	77-TT-103	inside B100	N.A.	15	11,10	CONTROL	Mounted on internal sleeve
44	77127-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	TEMPERATURE TRASMITTER 4	M20	77-TT-104	inside B100	N.A.	18	11,10	CONTROL	Mounted on internal sleeve
45	77125-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	DIFFERENTIAL PRESSURE TRASMITTER	M20	77-TP-101	inside B100	N.A.	2	11,10	CONTROL	
46	77113-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	Fire and Gas Damper (included actuator)	M20	HFD-77001	inside B100	N.A.	12	9,70	CONTROL	
47	77114-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	Fire and Gas Damper (included actuator)	M20	HFD-77002	inside B100	N.A.	15	9,70	CONTROL	
48	77115-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	Fire and Gas Damper (included actuator)	M20	HFD-77003	inside B100	N.A.	18	9,70	CONTROL	

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B-200 HVAC - CABLE LIST

Posizione	n.° CABLE	CABLE CHARACTERISTICS				CABLE FROM:				CABLE TO:				JB TAG	CABLE LENGHT (m)	CABLE DIAMETER (mm)	CABLE TYPE	NOTE
		SECTION	TIPE	U_0/U (kV)	MATERIAL SHEAT	ITEM	CABLE GLAND	TAG	POSITION	ITEM	CABLE GLAND	TAG	POSITION					
a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
1		5G16	Cu, EPR, Unarmoured	0,6/1,0	LSZH, Flame Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B200-HSB-001	inside B200	N.A.	by Client	24,00	LOW VOLTAGE	General power supply 400V 3ph+N+PE Cable supply by RM.
2		3G2.5	Cu, MGT, EPR, GSWB	0,6/1,0	LSZH, Fire Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B200-HSB-001	inside B200	N.A.	by Client	15,50	LOW VOLTAGE	UPS Power Supply 1ph+N+PE Cable supply by RM
3	77201-CEL-L1	5G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	N.A.	B200-HSB-001	inside B200	BLINDO	M20	PECW-B200H-F1-L1-01	inside B200	N.A.	12,5	11,60	LOW VOLTAGE	
4	77202-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B200H-F1-L1-01	inside B200	LAMP (E) 2	M20	PELF-B200H-F1-L1-01	inside B200	N.A.	0,5	10,80	LOW VOLTAGE	
5	77203-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B200H-F1-L1-01	inside B200	LAMP 1	M20	PELF-B200H-F1-L1-02	inside B200	N.A.	0,5	9,80	LOW VOLTAGE	
6	77204-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B200H-F1-L1-01	inside B200	LAMP 3	M20	PELF-B200H-F1-L1-03	inside B200	N.A.	0,5	9,80	LOW VOLTAGE	
7	77205-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	MODULE SOCKET	M20	PESO-B200H-F2-L2-01	inside B200	N.A.	14,5	9,80	LOW VOLTAGE	
8	77201-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	MODULE SWITCH 1	M20	CELS-B200H-F1-L1-01	inside B200	N.A.	14,5	8,20	CONTROL	
9	77202-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	MODULE SWITCH 2	M20	CELS-B200H-F1-L1-02	inside B200	N.A.	14	8,20	CONTROL	
10	77206-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	SPACE HEATER	M20	HHS-77-004	inside B200	N.A.	11	9,80	LOW VOLTAGE	
11	77207-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	SPACE HEATER	M20	HHS-77-005	inside B200	N.A.	12,5	9,80	LOW VOLTAGE	
12	77208-CEL-L3	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	SPACE HEATER	M20	HHS-77-006	inside B200	N.A.	14	9,80	LOW VOLTAGE	
13	77209-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN1	M20	HFM-77-201	HHU-77003	HJB-77003-A	20	10,80	LOW VOLTAGE	
14	77210-CEL-L1	4G6	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B200-HSB-001	inside B200	ELECTRICAL HEATER	M25	HSS-77-201	HHU-77003	HJB-77003-A	20	13,80	LOW VOLTAGE	
15	77211-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN2	M20	HFM-77-202	HHU-77004	HJB-77004-A	15	10,80	LOW VOLTAGE	
16	77212-CEL-L1	4G6	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B200-HSB-001	inside B200	ELECTRICAL HEATER	M25	HSS-77-202	HHU-77004	HJB-77004-A	15	13,80	LOW VOLTAGE	
17		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B200-HSB-001	inside B200	N.A.	by Client	0,00	by Client	Cable supply by RM.
18		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B200-HSB-001	inside B200	N.A.	by Client	0,00	by Client	Cable supply by RM.
19		TBA	by Client	0,6/1,0	by Client	PCS	by Client	by Client	by Client	HVAC PANEL	by Client	B200-HSB-001	inside B200	N.A.	by Client	0,00	by Client	Cable supply by RM.
20	77203-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN1 MOTOR PTC	M20	TE-77-201	HHU-77003	HJB-77003-B	20	8,20	CONTROL	
21	77204-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN 1 EMERGENCY BUTTON	M20	HPB-77-201	HHU-77003	HJB-77003-B	20	8,20	CONTROL	
22	77205-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	ELECTRICAL HEATER 1 PROTECTION THERMOSTATE	M20	TSH/TSHH-77-201	HHU-77003	HJB-77003-B	20	8,20	CONTROL	
23	77206-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN 1 MOTOR HEATER	M20	HSS-77-203	HHU-77003	HJB-77003-B	20	8,20	CONTROL	
24	77221-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PDT - FAN 1 FILTERS DIFFERENTIAL PRESSURE TRASMITTER	M20	PDT-77-201	HHU-77003	HJB-77003-B	20	11,10	CONTROL	
25	77222-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PDSL - FAN 1 DIFFERENTIAL PRESSURE SWITCH LOW PRESSURE	M20	PDSL-77-201	HHU-77003	HJB-77003-B	20	8,20	CONTROL	
26	77207-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN 2 MOTOR PTC	M20	TE-77-202	HHU-77004	HJB-77004-B	15	8,20	CONTROL	
27	77208-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN 2 EMERGENCY BUTTON	M20	HPB-77-202	HHU-77004	HJB-77004-B	15	8,20	CONTROL	
28	77213-CEL-L2	3G1,5	XLPE/UNEL S2	by Client	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-201	HHU-77003	HJB-77003-A	20	9,80	LOW VOLTAGE	
29	77216-CEC-L2	4x1,5	XLPE/UNEL S2	by Client	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	SIGNAL MOTORISED DAMPER	M20	HDZ-77-201	HHU-77003	HJB-77003-B	20	9,70	CONTROL	
30	77209-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	ELECTRICAL HEATER 2 PROTECTION THERMOSTATE	M20	TSH/TSHH-77-202	HHU-77004	HJB-77004-B	15	8,20	CONTROL	
31	77210-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PRESSURIZING FAN 2 MOTOR HEATER	M20	HSS-77-204	HHU-77004	HJB-77004-B	15	8,20	CONTROL	
32	77223-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PDT - FAN 2 FILTERS DIFFERENTIAL PRESSURE TRASMITTER	M20	PDT-77-202	HHU-77004	HJB-77004-B	15	11,10	CONTROL	
33	77224-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	PDSL - FAN 2 DIFFERENTIAL PRESSURE SWITCH LOW PRESSURE	M20	PDSL-77-202	HHU-77004	HJB-77004-B	15	8,20	CONTROL	
34	77214-CEL-L2	3G1,5	XLPE/UNEL S2	by Client	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-202	HHU-77004	HJB-77004-A	15	9,80	LOW VOLTAGE	
35	77217-CEC-L2	4x1,5	XLPE/UNEL S2	by Client	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	SIGNAL MOTORISED DAMPER	M20	HDZ-77-202	HHU-77004	HJB-77004-B	15	9,70	CONTROL	
36	77225-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	TEMPERATURE TRASMITTER 1	M20	77-TT-201	inside B200	N.A.	11	11,10	CONTROL	
37	77226-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	TEMPERATURE TRASMITTER 2	M20	77-TT-202	inside B200	N.A.	14	11,10	CONTROL	
38	77227-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	TEMPERATURE TRASMITTER 3	M20	77-TT-203	inside B200	N.A.	11	11,10	CONTROL	Mounted on internal sleeve
39	77228-CEC-L2	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	TEMPERATURE TRASMITTER 4	M20	77-TT-204	inside B200	N.A.	12	11,10	CONTROL	Mounted on internal sleeve
40	C-77-TP-201/B100-HSB-001	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	DIFFERENTIAL PRESSURE TRASMITTER	M20	77-TP-201	inside B200	N.A.	11	11,10	CONTROL	
41	77218-CEC-L2	4x1,5	XLPE/UNEL S2	by Client	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	Fire and Gas Damper (included actuator)	M20	HFD-77004	inside B200	N.A.	15	9,70	CONTROL	
42	77219-CEC-L2	4x1,5	XLPE/UNEL S2	by Client	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	Fire and Gas Damper (included actuator)	M20	HFD-77005	inside B200	N.A.	12	9,70	CONTROL	
43	77220-CEC-L2	4x1,5	XLPE/UNEL S2	by Client	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	Fire and Gas Damper (included actuator)	M20	HFD-77006	inside B200	N.A.	11	9,70	CONTROL	

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B-300 HVAC - CABLE LIST

POS.	n:° CABLE	CABLE CHARACTERISTICS				CABLE FROM:				CABLE TO:				JB TAG	CABLE LENGHT (m)	CABLE DIAMETER (mm)	CABLE TYPE	NOTE
		SECTION	TIPE	U_0/U (kV)	MATERIAL SHEAT	ITEM	CABLE GLAND	TAG	POSITION	ITEM	CABLE GLAND	TAG	POSITION					
a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
1		5G16	Cu, EPR, Unarmoured	0,6/1,0	LSZH, Flame Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B300-HSB-001	inside B300	N.A.	by Client	24,00	LOW VOLTAGE	General power supply 400V 3ph+N+PE Cable supply by RM.
2		3G2.5	Cu, MGT, EPR, GSWB	0,6/1,0	LSZH, Fire Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B300-HSB-001	inside B300	N.A.	by Client	15,50	LOW VOLTAGE	UPS Power Supply 230V 1ph+N+PE Cable supply by RM.
3	77301-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SPACE HEATER 1	M20	HHS-77-007	inside B300	N.A.	12,5	9,80	LOW VOLTAGE	
4	77302-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SPACE HEATER 2	M20	HHS-77-008	inside B300	N.A.	15	9,80	LOW VOLTAGE	
5	77303-CEL-L3	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SPACE HEATER 3	M20	HHS-77-009	inside B300	N.A.	19,5	9,80	LOW VOLTAGE	
6	77304-CEL-L1	5G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	BLINDO	M20	PECW-B300H-F1-L1-01	inside B300	N.A.	9	11,60	LOW VOLTAGE	
7	77305-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B300H-F1-L1-01	inside B300	LAMP (E) 2	M20	PELF-B300H-F1-L1-01	inside B300	N.A.	0,5	10,80	LOW VOLTAGE	
8	77306-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B300H-F1-L1-01	inside B300	LAMP 1	M20	PELF-B300H-F1-L1-02	inside B300	N.A.	0,5	9,80	LOW VOLTAGE	
9	77307-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B300H-F1-L1-01	inside B300	LAMP 3	M20	PELF-B300H-F1-L1-03	inside B300	N.A.	0,5	9,80	LOW VOLTAGE	
10	77308-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	MODULE SOCKET	M20	PESO-B300H-F2-L2-01	inside B300	N.A.	8,5	9,80	LOW VOLTAGE	
11	77301-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	MODULE SWITCH 1	M20	CELS-B300H-F1-L1-01	inside B300	N.A.	17	8,20	CONTROL	
12	77302-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	MODULE SWITCH 2	M20	CELS-B300H-F1-L1-02	inside B300	N.A.	12	8,20	CONTROL	
13		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B300-HSB-001	inside B300	N.A.	by Client	0,00	by Client	Cable supply by RM.
14		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B300-HSB-001	inside B300	N.A.	by Client	0,00	by Client	Cable supply by RM.
15		TBA	by Client	0,6/1,0	by Client	PCS	by Client	by Client	by Client	HVAC PANEL	by Client	B300-HSB-001	inside B300	N.A.	by Client	0,00	by Client	Cable supply by RM.
16	77353-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	TEMPERATURE TRANSMITTER 1	M20	77-TT-301	inside B300	N.A.	15,5	11,10	CONTROL	
17	77354-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	TEMPERATURE TRANSMITTER 2	M20	77-TT-302	inside B300	N.A.	19,5	11,10	CONTROL	
18	77351-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	TEMPERATURE TRANSMITTER 3	M20	77-TT-303	inside B300	N.A.	15,5	11,10	CONTROL	Mounted on internal sleeve
19	77352-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	TEMPERATURE TRANSMITTER 4	M20	77-TT-304	inside B300	N.A.	16,5	11,10	CONTROL	Mounted on internal sleeve
20	77355-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	DIFFERETIAL PRESSURE TRANSMITTER	M20	77-TP-301	inside B300	N.A.	15,5	11,10	CONTROL	
21	77309-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PRESSURIZING FAN	M20	HFM-77-301	HHU-77005	HJB-77005-A	20,5	10,80	LOW VOLTAGE	
22	77310-CEL-L1	4G4	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SUPPLY FAN	M20	HFM-77-302	HHU-77005	HJB-77005-A	20,5	12,10	LOW VOLTAGE	
23	77311-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B300-HSB-001	inside B300	COMPRESSOR	M25	HCO-77-301	HHU-77005	HJB-77005-A	20,5	15,70	LOW VOLTAGE	
24	77312-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B300-HSB-001	inside B300	ELECTRICAL HEATER	M25	HSS-77-301	HHU-77005	HJB-77005-A	20,5	15,70	LOW VOLTAGE	
25	77313-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSER FAN 1	M20	HFM-77-305	HHU-77005	HJB-77005-A	20,5	10,80	LOW VOLTAGE	
26	77314-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSER FAN 2	M20	HFM-77-306	HHU-77005	HJB-77005-A	20,5	10,80	LOW VOLTAGE	
27	77315-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-301	HHU-77005	HJB-77005-A	20,5	9,80	LOW VOLTAGE	
28	77308-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SIGNAL MOTORISED DAMPER	M20	HDZ-77-301	HHU-77005	HJB-77005-B	20,5	9,70	CONTROL	
29	77316-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-302	HHU-77005	HJB-77005-A	20,5	9,80	LOW VOLTAGE	
30	77309-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SIGNAL MOTORISED DAMPER	M20	HDZ-77-302	HHU-77005	HJB-77005-B	20,5	9,70	CONTROL	
31	77317-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-303	HHU-77005	HJB-77005-A	20,5	9,80	LOW VOLTAGE	
32	77310-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SIGNAL MOTORISED DAMPER	M20	HDZ-77-303	HHU-77005	HJB-77005-B	20,5	9,70	CONTROL	
33	77311-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	LOW PRESSURE SWITCH	M20	PDSL-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
34	77312-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PRESSURIZING FAN MOTOR PTC	M20	TE-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
35	77313-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	EMERGENCY BUTTON	M20	HPB-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
36	77314-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SUPPLY FAN MOTOR HEATER	M20	HSS-77-303	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
37	77315-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PRESSURIZING FAN MOTOR HEATER	M20	HSS-77-302	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
38	77347-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PDSH - FILTER 1 DIFFERENTIAL PRESSURE SWITCH HIGH PRESSURE	M20	PDSH-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
39	77349-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PDSL - FAN LOW DIFFERENTIAL PRESSURE SWITCH	M20	PDSL-77-302	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
40	77316-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	COMPRESSOR OIL HEATER	M20	HSS-77-304	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
41	77317-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SOLENOID VALVE	M20	HSV-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
42	77319-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSING PRESSURE SWITCH	M20	PC-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
43	77320-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSING PRESSURE TRASDUCER	M20	PTH-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
44	77321-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	ELECTRICAL HEATER HIGH TEMP THERMOSTATE	M20	TSH-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
45	77322-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	ELECTRICAL HEATER VERI HIGH TEMP TRASMITTER	M20	TSHH-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
46	77323-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	LOW PRESSURE SWITCH	M20	PSL-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
47	77324-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	HIGH PRESSURE SWITCH	M20	PSH-77-301	HHU-77005	HJB-77005-B	20,5	8,20	CONTROL	
48	77318-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PRESSURIZING FAN	M20	HFM-77-303	HHU-77006	HJB-77006-A	20,5	10,80	LOW VOLTAGE	
49	77319-CEL-L1	4G4	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SUPPLY FAN	M20	HFM-77-304	HHU-77006	HJB-77006-A	20,5	12,10	LOW VOLTAGE	
50	77320-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B300-HSB-001	inside B300	COMPRESSOR	M25	HCO-77-302	HHU-77006	HJB-77006-A	20,5	15,70	LOW VOLTAGE	
51	77321-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B300-HSB-001	inside B300	ELECTRICAL HEATER	M25	HSS-77-305	HHU-77006	HJB-77006-A	20,5	15,70	LOW VOLTAGE	
52	77322-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSER FAN 1	M20	HFM-77-307	HHU-77006	HJB-77006-A	20,5	10,80	LOW VOLTAGE	
53	77323-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSER FAN 2	M20	HFM-77-308	HHU-77006	HJB-77006-A	20,5	10,80	LOW VOLTAGE	
54	77324-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-304	HHU-77006	HJB-77006-A	20,5	9,80	LOW VOLTAGE	
55	77325-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SIGNAL MOTORISED DAMPER	M20	HDZ-77-304	HHU-77006	HJB-77006-B	20,5	9,70	CONTROL	
56	77325-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-305	HHU-77006	HJB-77006-A	20,5	9,80	LOW VOLTAGE	
57	77326-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SIGNAL MOTORISED DAMPER	M20	HDZ-77-305	HHU-77006	HJB-77006-B	20,5	9,70	CONTROL	
58	77326-CEL-L2	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-306	HHU-77006	HJB-77006-A	20,5	9,80	LOW VOLTAGE	
59	77327-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SIGNAL MOTORISED DAMPER	M20	HDZ-77-306	HHU-77006	HJB-77006-B	20,5	9,70	CONTROL	
60	77328-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	LOW PRESSURE SWITCH	M20	PDSL-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
61	77329-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PRESSURIZING FAN MOTOR PTC	M20	TE-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
62	77330-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	EMERGENCY BUTTON	M20	HPB-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
63	77331-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SUPPLY FAN MOTOR HEATER	M20	HSS-77-307	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
64	77332-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PRESSURIZING FAN MOTOR HEATER	M20	HSS-77-306	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
65	77350-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PDSH - FILTER 1 DIFFERENTIAL PRESSURE SWITCH HIGH PRESSURE	M20	PDSH-77-303	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
66	77348-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	PDSL - FAN LOW DIFFERENTIAL PRESSURE SWITCH	M20	PDSL-77-304	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
67	77333-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	COMPRESSOR OIL HEATER	M20	HSS-77-308	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
68	77334-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	SOLENOID VALVE	M20	HSV-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
69	77336-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSING PRESSURE SWITCH	M20	PC-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
70	77337-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	CONDENSING PRESSURE TRASDUCER	M20	PTH-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
71	77338-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	ELECTRICAL HEATER HIGH TEMP THERMOSTATE	M20	TSH-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
72	77339-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	ELECTRICAL HEATER VERI HIGH TEMP TRASMITTER	M20	TSHH-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
73	77340-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	LOW PRESSURE SWITCH	M20	PSL-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
74	77341-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	HIGH PRESSURE SWITCH	M20	PSH-77-302	HHU-77006	HJB-77006-B	20,5	8,20	CONTROL	
75	77342-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	Fire and Gas Damper (included actuator)	M20	HFD-77007	inside B300	N.A.	9	9,70	CONTROL	
76	77343-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	Fire and Gas Damper (included actuator)	M20	HFD-77008	inside B300	N.A.	8	9,70	CONTROL	
77	77344-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	Fire and Gas Damper (included actuator)	M20	HFD-77009	inside B300	N.A.	15,5	9,70	CONTROL	
78	77345-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	Fire and Gas Damper (included actuator)	M20	HFD-77010	inside B300	N.A.	16,5	9,70	CONTROL	
79	77346-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	Fire and Gas Damper (included actuator)	M20	HFD-77011	inside B300	N.A.	17	9,70	CONTROL	

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B-400 HVAC - CABLE LIST

Posizione	n:° CABLE	CABLE CHARACTERISTICS				CABLE FROM:				CABLE TO:				JB TAG	CABLE LENGHT (m)	CABLE DIAMETER (mm)	CABLE TYPE	NOTE
		SECTION	TIPE	U_0/U (kV)	MATERIAL SHEAT	ITEM	CABLE GLAND	TAG	POSITION	ITEM	CABLE GLAND	TAG	POSITION					
a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
1		5G16	Cu, EPR, Unarmoured	0,6/1,0	LSZH, Flame Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B400-HSB-001	inside B400	N.A.	0	24,00	LOW VOLTAGE	General power supply 400V 3ph+N+PE Cable supply by RM.
2		3G2,5	Cu, MGT, EPR, GSWB	0,6/1,0	LSZH, Fire Retardant	by Client	by Client	by Client	by Client	HVAC PANEL	by Client	B400-HSB-001	inside B400	N.A.	0	15,50	LOW VOLTAGE	UPS Power Supply 230V 1ph+N+PE Cable supply by RM.
3	77401-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SPACE HEATER 1	M20	HHS-77-010	inside B400	N.A.	12,5	9,80	LOW VOLTAGE	
4	77402-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SPACE HEATER 2	M20	HHS-77-011	inside B400	N.A.	14,0	9,80	LOW VOLTAGE	
5	77403-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SPACE HEATER 3	M20	HHS-77-012	inside B400	N.A.	25,0	9,80	LOW VOLTAGE	
6	77404-CEL-L1	5G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	BLINDO	M20	PECW-B400H-F1-L1-01	inside B400	N.A.	8,5	11,60	LOW VOLTAGE	
7	77405-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B400H-F1-L1-01	inside B400	LAMP (E) 2	M20	PELF-B400H-F1-L1-01	inside B400	N.A.	0,5	10,80	LOW VOLTAGE	
8	77406-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B400H-F1-L1-01	inside B400	LAMP 1	M20	PELF-B400H-F1-L1-02	inside B400	N.A.	0,5	9,80	LOW VOLTAGE	
9	77407-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	BLINDO	N.A.	PECW-B400H-F1-L1-01	inside B400	LAMP 3	M20	PELF-B400H-F1-L1-03	inside B400	N.A.	0,5	9,80	LOW VOLTAGE	
10	77408-CEL-L1	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	MODULE SOCKET	M20	PESO-B400H-F2-L2-01	inside B400	N.A.	20,0	9,80	LOW VOLTAGE	
11	77401-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	MODULE SWITCH 1	M20	CELS-B400H-F1-L1-01	inside B400	N.A.	19,5	8,20	CONTROL	
12	77402-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	MODULE SWITCH 2	M20	CELS-B400H-F1-L1-02	inside B400	N.A.	8,5	8,20	CONTROL	
13		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B400-HSB-001	inside B400	N.A.	by Client	0,00	by Client	Cable supply by RM.
14		TBA	by Client	0,6/1,0	by Client	SIS	by Client	by Client	by Client	HVAC PANEL	by Client	B400-HSB-001	inside B400	N.A.	by Client	0,00	by Client	Cable supply by RM.
15		TBA	by Client	0,6/1,0	by Client	PCS	by Client	by Client	by Client	HVAC PANEL	by Client	B400-HSB-001	inside B400	N.A.	by Client	0,00	by Client	Cable supply by RM.
16	77453-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	TEMPERATURE TRANSMITTER 1	M20	77-TT-401	inside B400	N.A.	7,5	11,10	CONTROL	
17	77449-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	TEMPERATURE TRANSMITTER 2	M20	77-TT-402	inside B400	N.A.	9,5	11,10	CONTROL	
18	77454-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	TEMPERATURE TRANSMITTER 3	M20	77-TT-403	inside B400	N.A.	18,0	11,10	CONTROL	
19	77455-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	TEMPERATURE TRANSMITTER 4	M20	77-TT-404	inside B400	N.A.	19,0	11,10	CONTROL	
20	77450-CEC-L1	3x1,5+Sh	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	DIFFERETIAL PRESSURE TRANSMITTER	M20	77-TP-401	inside B400	N.A.	7,5	11,10	CONTROL	
21	77409-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PRESSURIZING FAN	M20	HFM-77-401	HHU-77007	HJB-77007-A	12	10,80	LOW VOLTAGE	
22	77410-CEL-L1	4G4	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SUPPLY FAN	M20	HFM-77-402	HHU-77007	HJB-77007-A	12	12,10	LOW VOLTAGE	
23	77411-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B400-HSB-001	inside B400	COMPRESSOR	M25	HCO-77-401	HHU-77007	HJB-77007-A	12	15,70	LOW VOLTAGE	
24	77412-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B400-HSB-001	inside B400	ELECTRICAL HEATER	M25	HSS-77-401	HHU-77007	HJB-77007-A	12	15,70	LOW VOLTAGE	
25	77413-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSER FAN 1	M20	HFM-77-405	HHU-77007	HJB-77007-A	12	10,80	LOW VOLTAGE	
26	77414-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSER FAN 2	M20	HFM-77-406	HHU-77007	HJB-77007-A	12	10,80	LOW VOLTAGE	
27	77415-CEL-L1	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-401	HHU-77007	HJB-77007-A	12	9,80	LOW VOLTAGE	
28	77408-CEC-L1	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SIGNAL MOTORISED DAMPER	M20	HDZ-77-401	HHU-77007	HJB-77007-B	12	9,70	CONTROL	
29	77416-CEL-L1	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-402	HHU-77007	HJB-77007-A	12	9,80	LOW VOLTAGE	
30	77409-CEC-L1	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SIGNAL MOTORISED DAMPER	M20	HDZ-77-402	HHU-77007	HJB-77007-B	12	9,70	CONTROL	
31	77417-CEL-L1	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-403	HHU-77007	HJB-77007-A	12	9,80	LOW VOLTAGE	
32	77410-CEC-L1	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SIGNAL MOTORISED DAMPER	M20	HDZ-77-403	HHU-77007	HJB-77007-B	12	9,70	CONTROL	
33	77411-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	LOW PRESSURE SWITCH	M20	PDSL-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
34	77412-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PRESSURIZING FAN MOTOR PTC	M20	TE-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
35	77413-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	EMERGENCY BUTTON	M20	HPB-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
36	77414-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SUPPLY FAN MOTOR HEATER	M20	HSS-77-402	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
37	77415-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PRESSURIZING FAN MOTOR HEATER	M20	HSS-77-403	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
38	77447-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PDSH - FILTER 1 DIFFERENTIAL PRESSURE SWITCH HIGH PRESSURE	M20	PDSH-77-401	HHU-77007	HJB-77007-B	20,5	8,20	CONTROL	
39	77451-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PDSL - FAN LOW DIFFERENTIAL PRESSURE SWITCH	M20	PDSL-77-402	HHU-77007	HJB-77007-B	20,5	8,20	CONTROL	
40	77416-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	COMPRESSOR OIL HEATER	M20	HSS-77-404	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
41	77417-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SOLENOID VALVE	M20	HSV-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
42	77419-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSING PRESSURE SWITCH	M20	PC-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
43	77420-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSING PRESSURE TRASDUCER	M20	PTH-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
44	77421-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	ELECTRICAL HEATER HIGH TEMP	M20	TSH-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
45	77422-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	ELECTRICAL HEATER VERI HIGH TEMP	M20	TSHH-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
46	77423-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	LOW PRESSURE SWITCH	M20	PSL-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
47	77424-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	HIGH PRESSURE SWITCH	M20	PSH-77-401	HHU-77007	HJB-77007-B	12	8,20	CONTROL	
48	77418-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PRESSURIZING FAN	M20	HFM-77-403	HHU-77008	HJB-77008-A	12	10,80	LOW VOLTAGE	
49	77419-CEL-L1	4G4	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SUPPLY FAN	M20	HFM-77-404	HHU-77008	HJB-77008-A	12	12,10	LOW VOLTAGE	
50	77420-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B400-HSB-001	inside B400	COMPRESSOR	M25	HCO-77-402	HHU-77008	HJB-77008-A	12	15,70	LOW VOLTAGE	
51	77421-CEL-L1	4G10	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M25	B400-HSB-001	inside B400	ELECTRICAL HEATER	M25	HSS-77-405	HHU-77008	HJB-77008-A	12	15,70	LOW VOLTAGE	
52	77422-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSER FAN 1	M20	HFM-77-407	HHU-77008	HJB-77008-A	12	10,80	LOW VOLTAGE	
53	77423-CEL-L1	4G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSER FAN 2	M20	HFM-77-408	HHU-77008	HJB-77008-A	12	10,80	LOW VOLTAGE	
54	77424-CEL-L1	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-404	HHU-77008	HJB-77008-A	12	9,80	LOW VOLTAGE	
55	77425-CEC-L1	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SIGNAL MOTORISED DAMPER	M20	HDZ-77-404	HHU-77008	HJB-77008-B	12	9,70	CONTROL	
56	77425-CEL-L1	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-405	HHU-77008	HJB-77008-A	12	9,80	LOW VOLTAGE	
57	77426-CEC-L1	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SIGNAL MOTORISED DAMPER	M20	HDZ-77-405	HHU-77008	HJB-77008-B	12	9,70	CONTROL	
58	77426-CEL-L1	3G1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	POWER SUPPLY MOTORISED DAMPER	M20	HDZ-77-406	HHU-77008	HJB-77008-A	12	9,80	LOW VOLTAGE	
59	77427-CEC-L1	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SIGNAL MOTORISED DAMPER	M20	HDZ-77-406	HHU-77008	HJB-77008-B	12	9,70	CONTROL	
60	77428-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	LOW PRESSURE SWITCH	M20	PDSL-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
61	77429-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PRESSURIZING FAN MOTOR PTC	M20	TE-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
62	77430-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	EMERGENCY BUTTON	M20	HPB-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
63	77431-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SUPPLY FAN MOTOR HEATER	M20	HSS-77-406	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
64	77432-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PRESSURIZING FAN MOTOR HEATER	M20	HSS-77-407	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
65	77448-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PDSH - FILTER 1 DIFFERENTIAL PRESSURE SWITCH HIGH PRESSURE	M20	PDSH-77-403	HHU-77008	HJB-77008-B	20,5	8,20	CONTROL	
66	77452-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	PDSL - FAN LOW DIFFERENTIAL PRESSURE SWITCH	M20	PDSL-77-404	HHU-77008	HJB-77008-B	20,5	8,20	CONTROL	
67	77433-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	COMPRESSOR OIL HEATER	M20	HSS-77-408	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
68	77434-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	SOLENOID VALVE	M20	HSV-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
69	77436-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSING PRESSURE SWITCH	M20	PC-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
70	77437-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	CONDENSING PRESSURE TRASDUCER	M20	PTH-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
71	77438-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	ELECTRICAL HEATER HIGH TEMP THERMOSTATE	M20	TSH-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
72	77439-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	ELECTRICAL HEATER VERI HIGH TEMP TRASMITTER	M20	TSHH-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
73	77440-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	LOW PRESSURE SWITCH	M20	PSL-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
74	77441-CEC-L1	2x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	HIGH PRESSURE SWITCH	M20	PSH-77-402	HHU-77008	HJB-77008-B	12	8,20	CONTROL	
75	77442-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	Fire and Gas Damper (included actuator)	M20	HFD-77012	inside B400	N.A.	11	9,70	CONTROL	
76	77443-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	Fire and Gas Damper (included actuator)	M20	HFD-77013	inside B400	N.A.	8	9,70	CONTROL	
77	77444-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	Fire and Gas Damper (included actuator)	M20	HFD-77014	inside B400	N.A.	7	9,70	CONTROL	
78	77445-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	Fire and Gas Damper (included actuator)	M20	HFD-77015	inside B400	N.A.	18	9,70	CONTROL	
79	77446-CEC-L2	4x1,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	Fire and Gas Damper (included actuator)	M20	HFD-77016	inside B400	N.A.	19	9,70	CONTROL	

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