Base Load Power Hub (BLPH)

CABLE LIST - E&I SHELTERS

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Revision / Change Log

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

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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	
49	77160-CEC-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B100-HSB-001	inside B100	HEATING CABLE	M20	HHC-77-001	outside B100	HJB-77009	10	9,80	LOW VOLTAGE	

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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	
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	
44	77260-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B200-HSB-001	inside B200	HEATING CABLE	M20	HHC-77-002	outside B200	HJB-77010	20	9,80	LOW VOLTAGE	

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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	
80	77360-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B300-HSB-001	inside B300	HEATING CABLE	M20	HHC-77-003	outside B300	HJB-77011	20,5	9,80	LOW VOLTAGE	

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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	
80	77460-CEL-L2	3G2,5	XLPE/UNEL S2	0,6/1,0	PVC	HVAC PANEL	M20	B400-HSB-001	inside B400	HEATING CABLE	M20	HHC-77-004	outside B400	HJB-77012	12,0	9,80	LOW VOLTAGE	

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