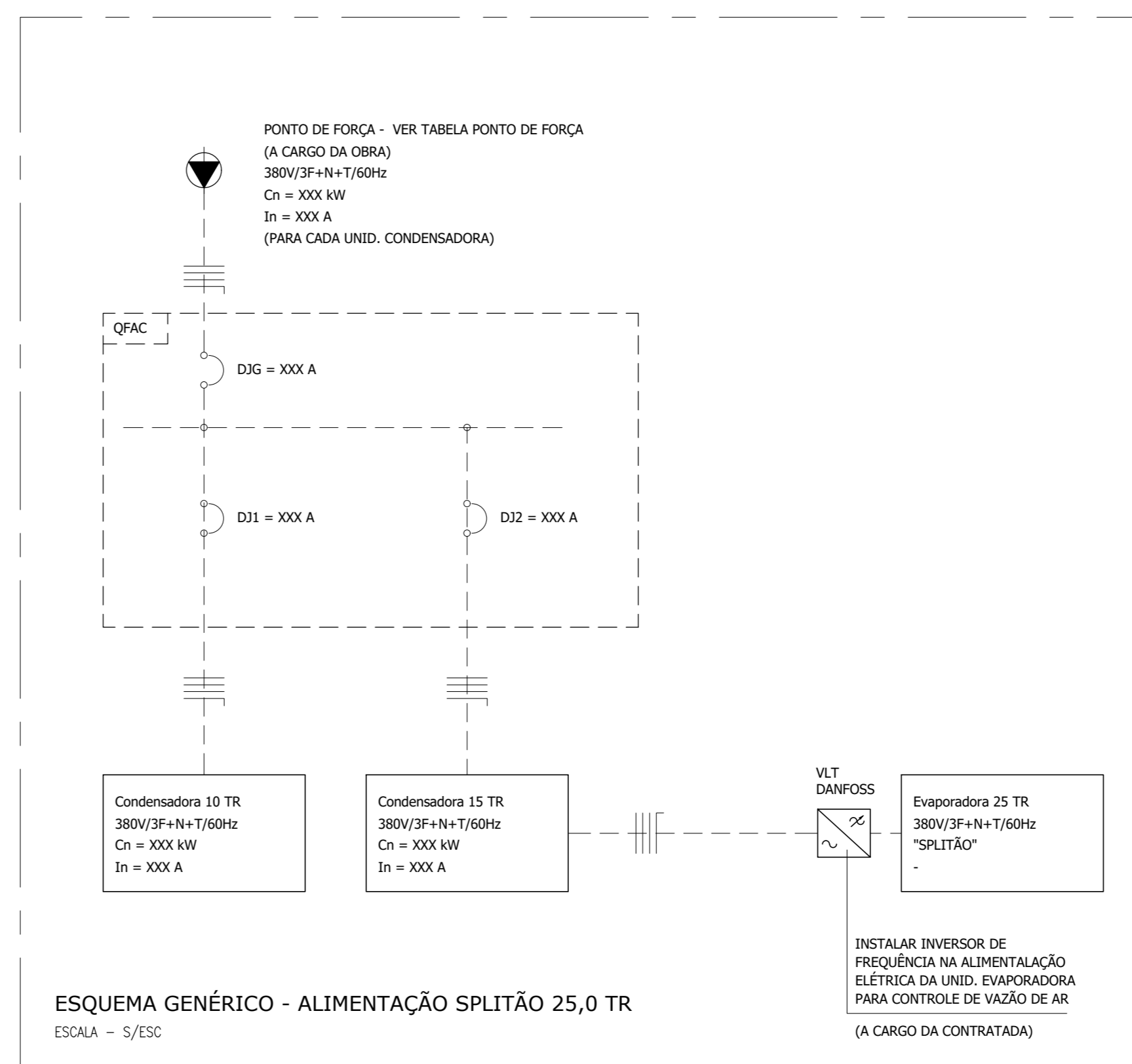
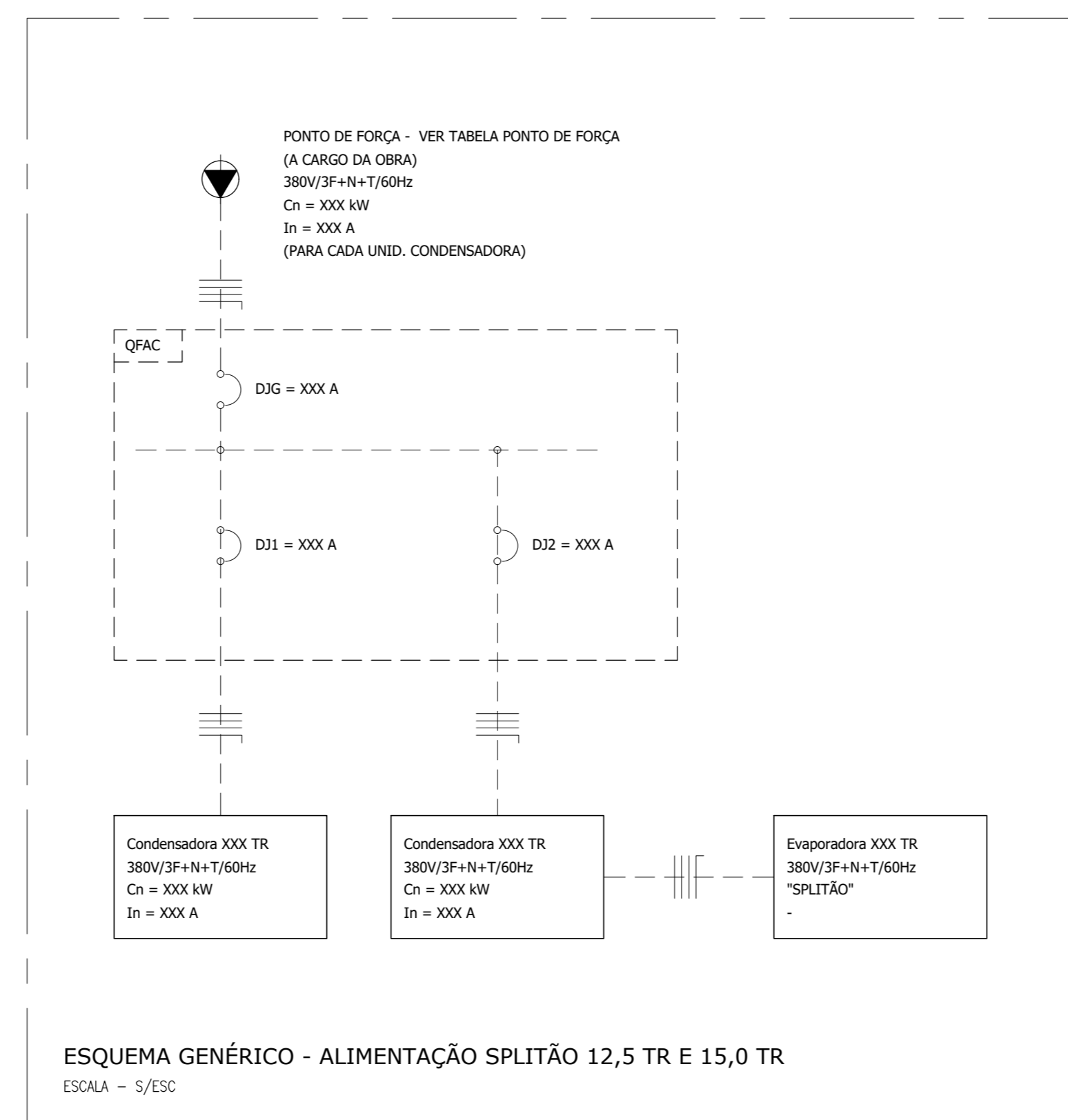
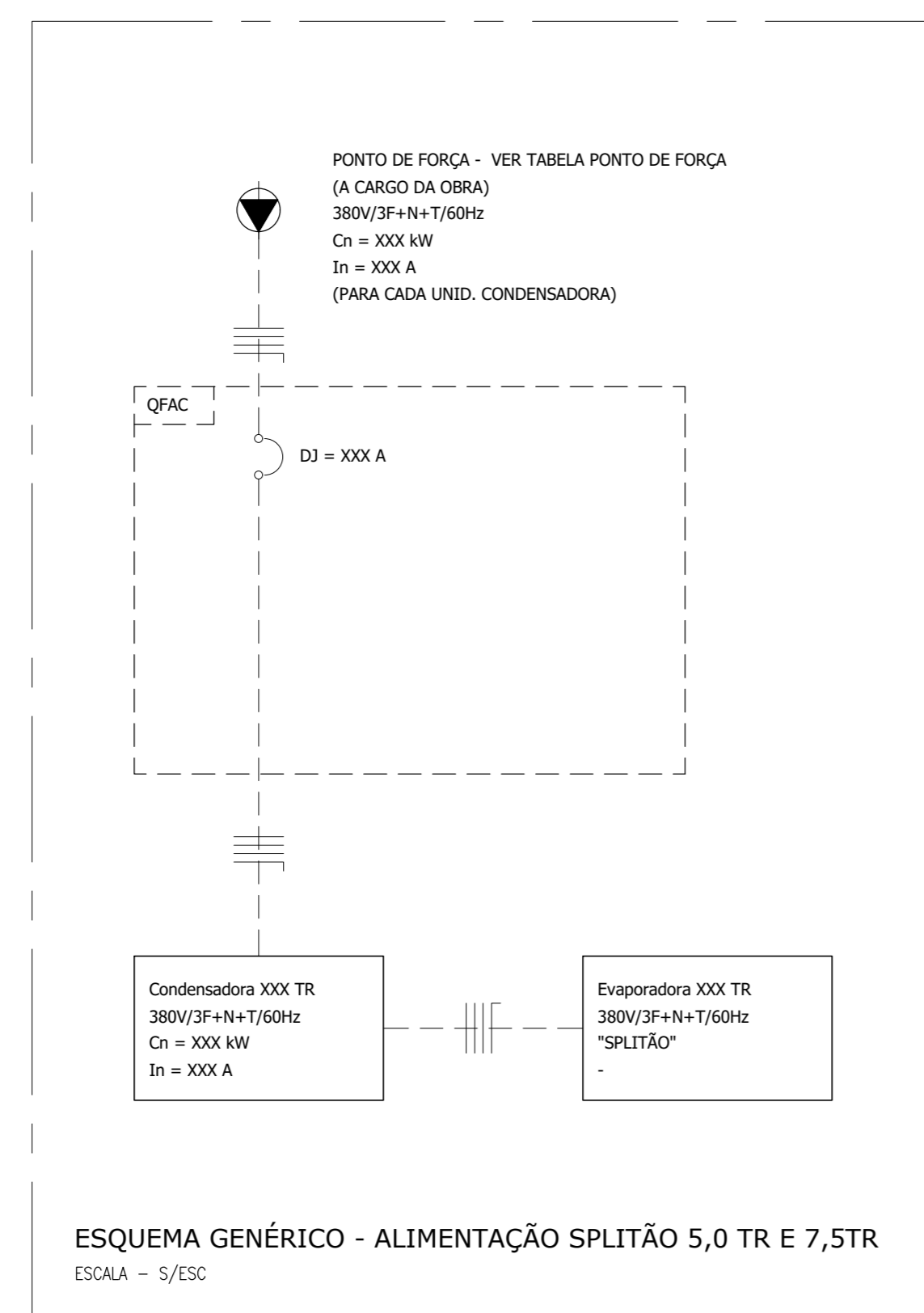
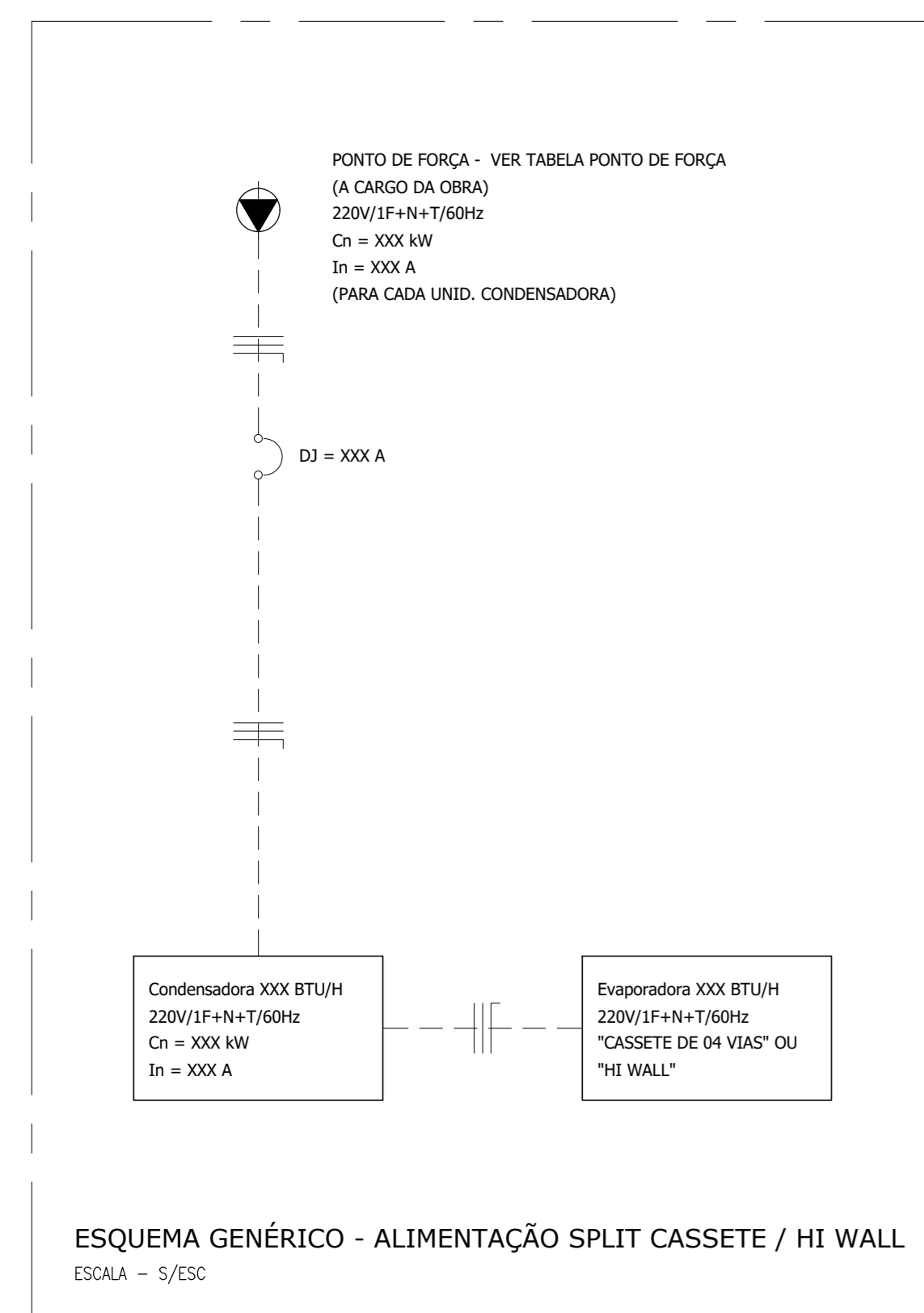


TABELA DE QUADROS ELÉTRICOS / PONTO DE FORÇA PROTEGIDO - GERAL

PRO. ALIMENTAÇÃO	QUADRO	EQUIPAMENTOS	POTÊNCIA (KW)	POTÊNCIA (CV)	CORRENTE NOMINAL (A)	BITOLA DO FIO mm ²	DISJUNTOR (A)	DISJUNTOR GERAL (A)	TENSÃO ELÉTRICA
1º SUBSÓLO	QFAC-1SS-01	QF-1SS-01 /	0,12	0,16	1,0	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	-	CD-1SS-01	1,1	-	4,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	-	CA-1SS-02 /	4,6	-	8,9	5 x #2,5	16,0	-	380V/3F/50Hz+1+N
	-	CD-1SS-02	4,6	-	8,9	5 x #2,5	16,0	-	380V/3F/50Hz+1+N
TÉRREO	QFAC-TER-01	UE-TER-01 /	11,1	-	20,2	5 x #4,0	25,0	-	380V/3F/50Hz+1+N
	QFAC-TER-02	SPLITÃO 25TR	40,8	-	79,0	(CABEAMENTO POR UNIDADE)	100,0	100,0	380V/3F/50Hz+1+N
	QFAC-TER-03	EX-TER-01	1,1	1,5	2,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-04	EX-TER-02	0,18	0,25	1,0	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-05	EX-TER-01	0,12	0,16	1,0	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-06	DFT-TER-01	0,12	0,16	1,0	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-07	UE-TER-02	8,8	-	15,2	5 x #4,0	20,0	-	380V/3F/50Hz+1+N
	QFAC-TER-08	CA-TER-05 /	1,1	-	4,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
2º PAVIMENTO	QFAC-2PV-01	SPLITÃO 15TR	21,7	-	37,7	(CABEAMENTO POR UNIDADE)	50,0	-	380V/3F/50Hz+1+N
	QFAC-2PV-02	UE-2PV-01 /	19,2	-	32,9	(CABEAMENTO POR UNIDADE)	50,0	-	380V/3F/50Hz+1+N
	-	CD-2PV-06 /	1,6	-	7,3	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	-	CD-2PV-07 /	1,6	-	7,3	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	-	CD-2PV-08 /	1,6	-	7,3	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	-	CA-2PV-01 /	3,5	-	17,0	3 x #4,0	25,0	-	220V/1F/50Hz+1+N
	-	CD-2PV-02 /	3,5	-	17,0	3 x #4,0	25,0	-	220V/1F/50Hz+1+N
	-	CD-2PV-03 /	3,5	-	17,0	3 x #4,0	25,0	-	220V/1F/50Hz+1+N
COBERTURA	QFAC-TER-01	CA-TER-01 /	1,9	-	8,3	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-02	CD-TER-02	1,9	-	8,3	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-03	CA-TER-02 /	1,9	-	8,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-04	CD-TER-04	1,9	-	8,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-05	CA-TER-03 /	1,9	-	8,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-06	CD-TER-06	1,9	-	8,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-07	CA-TER-04 /	1,9	-	8,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N
	QFAC-TER-08	CD-TER-08	1,9	-	8,8	3 x #2,5	16,0	-	220V/1F/50Hz+1+N

NOTA: INSTALAR DEVERÁ INSTALAR JUNTO A UNIDADE CONDENSADORA CHAVE SECCIONADORA COM FUSÍVELS COM CARACTERÍSTICAS DE ABERTURA EQUIVALENTE.

TABELA DE QUADROS ELÉTRICOS / PONTO DE FORÇA - VENTILADORES / EXAUSTORES MECÂNICOS
ESCALA = 5/ESC



REV.	DATA	EMISSÃO	DESCRIÇÃO	PROJ.	APRÓV.
01	11/09/2017	EMISSÃO INICIAL			

Projeto: INSTITUTO SANTOS DUMONT - CENTRO DE PESQUISA / CAMPUS DO CÉREBRO
Endereço: RN 106 - KM 03, DISTRITO DE JUNDIAÍ, MACAÍBA / RN

SISTEMA DE AR CONDICIONADO
ESQUEMA ELÉTRICO GÊNÉRICO
(TAB. PONTO DE FORÇA PROTEGIDO)

Projeto Executivo: 11/09/2017
Escala: 1:50
Folha: F009
Número de folhas: 00

Eng. ALEXANDRE F. e SILVA
CREA 50691925/4

Eng. FABIO NOVELLI
CREA 5061426/11

ISD-CL-EX-F009-DET-GER-R00