

Circuit	C1	C2	C3	C4	C5	C6
Destinatie/ Destination	Prize CT	Alimentare grup cazane	pompa circulatie	ventilator centrifugal	electroventil	rezerva
Numar GL/Prize Number GL/ Sockets	4	-	-	-	-	-
Putere [kW] Power	2	1.04	0.37	1.5	0.4	1
Ic [A]	9.1	3	0.25	4	2	-
Sectiune FV/PEY Section	3x2.5/20	5x2.5/20	3x2.5/20	5x2.5/20	3x2.5/20	-
Faza/Phase	L1	L1,L2,L3	L2	L1,L2,L3	L2	L3

**SPECIFICATIE TEHNICA TCT/TECHNICAL SPECIFICATIONS TCT**

**Q1,Q6** Disjunctori cu protectie la suprasarcina si scurtcircuit 2P-16A  
cu protectie diferentiala de 30 mA  
Circuit breaker with overload and short circuit protection 2P-16A  
and differential protection 30mA

**Q3,Q5** Intrupator automat 2P-4A  
Automatic switch 2P-4A

**Q2,Q4** Intrupator automat 3P-10A  
Automatic switch 3P-10A




**Q13** Separator de sarcina 3P-16A  
Charge separator 3P-16A

**K1,K2** Contactori 2P-4A  
Circuit closer 2P-4A

- LEGENDA/LEGEND :**
- Disjunctori cu protectie diferentiala  
Circuit breaker with differential protection
  - Disjunctori magneto-termici  
Thermo-magnetic circuit breaker
  - Circuit de priza monofazat  
Monophase socket circuit
  - Circuit lumina  
Lighting circuit
  - Separator de sarcina  
Charge separator

**Nota: Curentii de reglaj ai**  
**intrupatoarelor pentru protectia**  
**motoarelor vor fi egali cu In motor/**  
**The adjustment currents of the automatic**  
**switches for the motor's protection will**  
**be equal with In of the motor**

**L1=2.84KW**  
**L2=1.63KW**  
**L3=1.86KW**

VERIFICATOR	NUME	SEMNATURA	CERINTA	REFERAT / EXPERTIZA NR. / DATA	
M.L.P.A.T.	Pr.Dr.Ing. Moroldo C. Dan		Ie		
PROJECT DESIGN COORDINATOR: COORDINATOR PROIECT:					
					
<b>THE LOUIS BERGER GROUP, INC</b>					
BUCHAREST SCHOOLS INFRASTRUCTURE REHABILITATION / REABILITAREA INFRASTRUCTURII EDUCATIONALE IN MUNICIPIUL BUCURESTI					
DESIGNER/PROIECTANT:		M4			
		M3			
		M2			
		M1			
		Modif	Date/Data	DESIGNED BY/PROIECTAT	VERIFIED BY/ VERIFICAT
BENEFICIARY/BENEFICIAR		SCHOOL NAME/ NUME SCOLA		SCOALA GENERALA NR.310 - SALA DE SPORT / GENERAL SCHOOL NO.310-SPORTS HALL	
MUNICIPALITY OF BUCHAREST PRIMARIA MUNICIPIULUI BUCURESTI					
DESIGNED BY PROIECTAT	NAME/ NUME	SIGNAT./SEMNTATURA	TYPE OF WORKS/ LUCRARE	ELECTRICAL WORKS / LUCRARE DE ELECTRICE	
Ing. B. Ilinia					
VERIFIED BY VERIFICAT	Ing. A. Barbalat		TITLE/ PLANSA	CT ELECTRICAL PANEL TCT TABLOU ELECTRIC CENTRALA TERMICA TCT	
PROJ. DIR. SEF PROIECT	anh. S. Iechim				
DATE/ DATA	SCALE/ SCARA		EXEMPLAR NR.	PROJ. PHASE/FAZA PROIECT	PROJ. No./Nr./PROIECT
01/2007				Detailed Design Proiect tehnic	087/IS6
				DRWG. No./Nr. PLANSA <b>IE/006</b>	

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