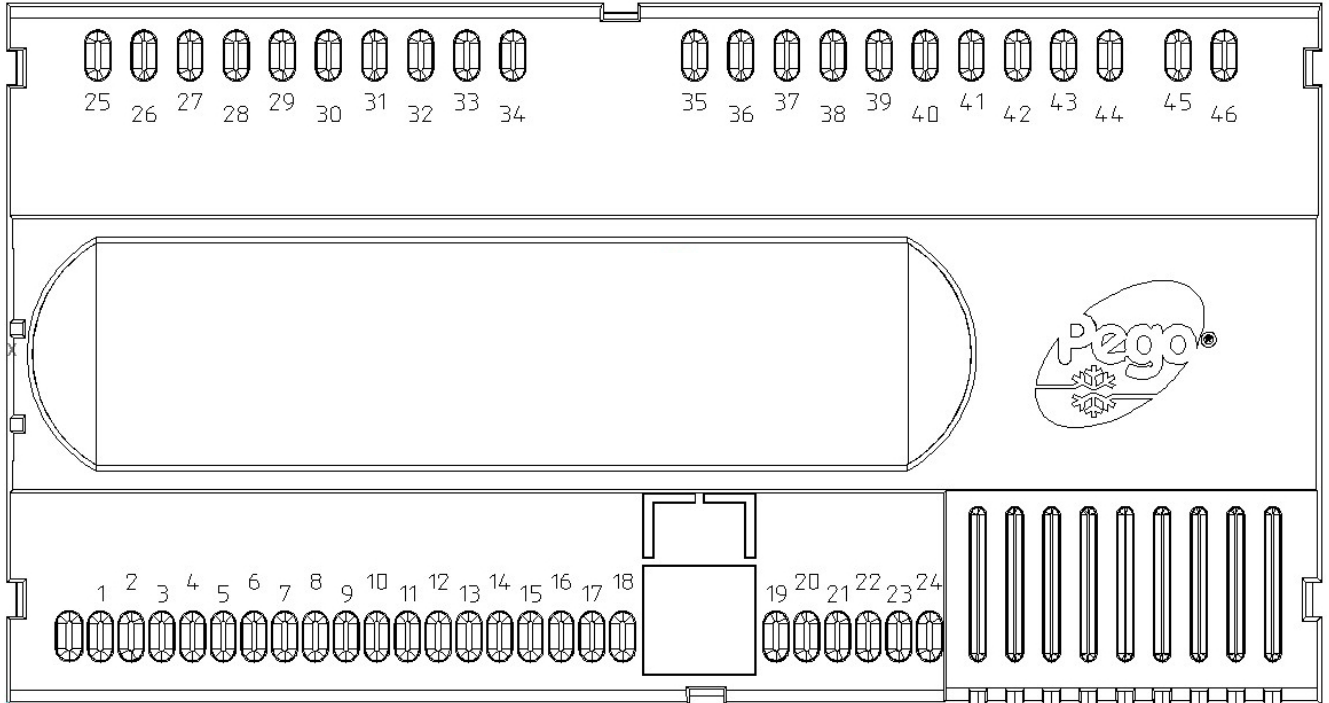


A.2

PLUS 100 2 PLT connection diagram



Power supply section

45-46 Power supply 230 Vac 50 Hz

Inputs section

3-4 NTC sensor 10K, evaporator 2

5-6 NTC sensor 10K, evaporator 1

7-8 NTC sensor 10K, cold room

N.B. terminal 9 is the common of all digital inputs

9-15 Door switch

9-16 Man in cold room alarm input

9-17 Compressor protection 2

9-18 Compressor protection 1

Outputs section (free-voltage contacts)

29-30 Room light

31-32 General alarm

33-34 System 2 defrost

35-36 System 1 defrost

37-38 System 2 fans

39-40 System 1 fans

41-42 Compressor/system 2

43-44 Compressor/system 1

TeleNET section

19-20 RS485 for TeleNET