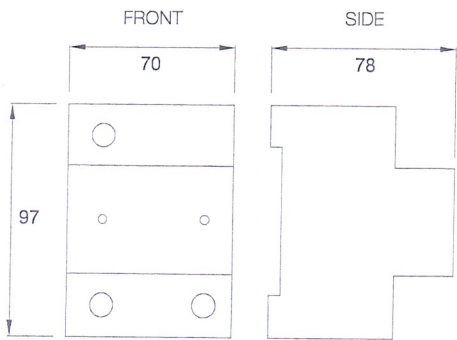
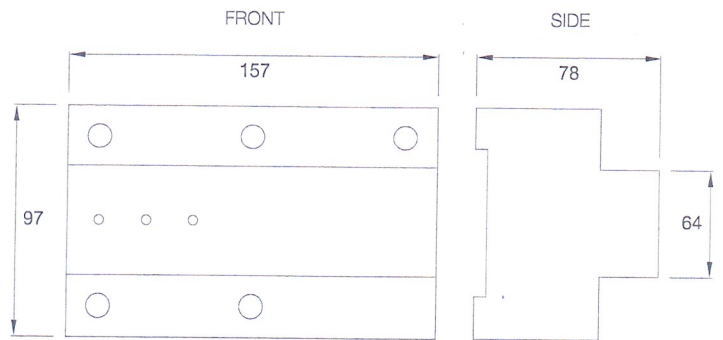


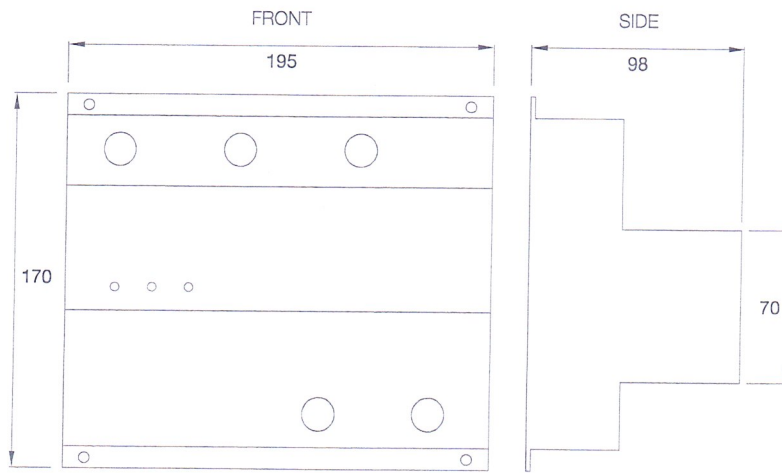
**DIMENSION**



PSP1-20240 / PSP1-40240



PSP1-20415 / PSP1-40415



PSP1-80415

\* Dimension (mm)

**ELECTRICAL SPECIFICATION**

	PSP1-20240	PSP1-40240	PSP1-20415	PSP1-40415	PSP1-80415
PROTECTION MODE	FULL MODE				
CONNECTION TYPE	PARALLEL				
OVERHEAT PROTECTION	THERMAL FUSE EACH MOV				
NOMINAL VOLTAGE	240V		415V		
MAX WORKING VOLTAGE	275V		475V		
EARTH LEAKGE CURRENT			<200uA		
WORKING FREQUENCY			40-60Hz		
MAX DISCHARGE CURRENT	20kA	40kA	20kA	40kA	80kA
LET THROUGH VOLTAGE					
20kV 1.2/50us open circuit voltage	<1.7kV		<1.8kV		
10kA 8/20us short circuit current	<1.7kV		<1.8kV		
10kV 1.2/50us open circuit voltage	<1.2kV		<1.2kV		
5kA 8/20us short circuit current	<1.2kV		<1.2kV		
6kV 1.2/50us open circuit voltage	<950V		<950V		
3kA 8/20us short circuit current	<950V		<950V		
WORKING TEMPERATURE	-40 ~ 85°C				
WORKING HUMIDITY	0-90%				
CASE MATERIAL	ALUMINIUM				
WEIGHT	540g	540g	920g	920g	1.4kg
Standard of Compliance	MS IEC 61643-11				