

# PDB PANEL CHILLER & WATER

Front view diagram showing the layout of the PDB Panel Chiller & Water. The panel is 2000mm wide and 1475mm high. It features a central 'BUSBAR CHAMBER' flanked by 'CABLE ALLEY' sections. The left cable alley contains four 630A TP MCCB units (1F1, 1F2, 1F3, 1F4) and a 630A TP MCCB Incoming unit. The right cable alley contains four 2x15HP S/D Starter units and a 1x7.5HP DOL Starter unit. The bottom section is a hatched area representing the base.

FRONT VIEW

Bottom view diagram showing the layout of the PDB Panel Chiller & Water. The panel is 2000mm wide and 400mm high. It shows the layout of the base, including the cable entry points and the busbar chamber. The diagram includes a color-coded legend for the busbar: Red for Phase, Yellow for Neutral, and Blue for Earth.

BOTTOM VIEW

Side view diagram showing the layout of the PDB Panel Chiller & Water. The panel is 400mm wide and 1475mm high. It shows the side profile of the panel, including the cable entry points and the busbar chamber. The diagram includes a hatched area representing the base.

SIDE VIEW

BUSBAR600A FP AL.  
 PHASE- 1X60X10MM AL. OR EQ.  
 NEUTRAL- 1X60X10MM AL. OR EQ.  
 EARTH- 1X20X6MM AL. OR EQ.

NOTES:  
 \* CABLE ENTRY:  
 INCOMING- BOTTOM  
 OUTGOING- TOP



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INCOMING- BOTTOM  
OUTGOING- TOP

	COMMENTS:		COMMENTS:	DRAWN BY :	Akash Chaturvedi	ENERGY SOLUTION 201/SHIVA PURAM PANIYALA ROAD ROORKEE HARIDWAR- 249403	TITLE :	GA DRAWING_ PDB PANEL CHILLER & WATER	QTY.
				CHK BY :	Santosh Gupta		1 NOS		
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