

# PCC: max support 3 pcs of PowerHill connect in parallel



Parameter List	PCC-75K	PCC-125K	PCC-250K	PCC-375K
<b>Rated power</b>	75kVA	125kVA	250kVA	375kVA
<b>Long-term overload capability</b>	110%			
<b>Off-grid to on-grid automatic switching time</b>	13~24ms	25~42ms	33~58ms	40~65ms
<b>On-grid to off-grid automatic switching time</b>	5~17ms	18~20ms	28~46ms	33~50ms
<b>Rated output current</b>	86A	172A	344A	516A
<b>Max current (A)</b>	100	200	400	600
<b>Max. efficiency</b>	99%			
<b>Cooling method</b>	Forced air cooling			
<b>Operating temperature</b>	-20°C ~ 50°C			
<b>Noise emission</b>	≤75dB			
<b>Dimension(W*D*H)</b>	850mm*900mm*2100mm		1100mm*900mm*2100mm	
<b>Max. weight</b>	1000kg		1200kg	
<b>Protection class</b>	IP54			
<b>Altitude(m)</b>	2000			