

Technical Data

5400 3680 3680	6000 12.5/12.5 1/1	7500 600 90-550 360 100 80	9000	10500	12000
3680	12.5/12.5	600 90-550 360 100 80	9000		12000
		90-550 360 100 80		05/40	
		360 100 80		05440	
		100 80		05/40	
		80		05/40	
				05/40	
		2		05/40	
	1/1	2		25/12	
		2		2/1	
		Integrated			
3680	4000	5000* ¹	6000	7000	8000
3680	4400	5500	6000	7700	8000
16.0	17.4	21.8* ³	26.1	30.5	34.8
16.0	19.2	24.0	26.1	33.5	34.8
220,230,240/180-280					
50,60/45-55,55-65					
0.8 leading~0.8 lagging					
< 2%(at nominal power)					
L+N+PE					
98.0%	98.0%	98.1%	98.2%	98.2%	98.3%
97.5%	97.5%	97.6%	97.6%	97.7%	97.8%
		>99.9%			
Integrated					
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		711 0			
		MC4			
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	VVI-F1/0	SPRS/4G(Opti	onal)		
	Τ.				
	11				
o +60°C (runnin	-			ature is above 4	45°C)
			0		
	4000m (>3	3000m power de	erating)		
		<25			
		IP65			
		Rear Panel			
389*367*143 429*418*177					
12.2 18					
5 (standard)/10/15/20/25 (Optional)					
					NE 20600
	RS o +60°C (runnin	LED + (b RS232(USB joint: Wi-Fi / (Tr o +60°C (running in reduced lo Nat 0-1004 4000m (>3 389*367*143 12.2 5 (standard	RS232(USB joints)+RS485(RJ45 Wi-Fi / GPRS / 4G(Opti Transformerless <0.2 6 o +60°C (running in reduced load condition wh Natural Convection 0-100% Non-condens 4000m (>3000m power de <25 IP65 Rear Panel 389*367*143 12.2 5 (standard)/10/15/20/25 (Integrated Integrated AFD MC4 Plug-in connector LED + (bluetooth/Wi-Fi+APP) RS232(USB joints)+RS485(RJ45 crystal joints) Wi-Fi / GPRS / 4G(Optional) Transformerless <0.2 6 o +60°C (running in reduced load condition when the temper Natural Convection 0-100% Non-condensing 4000m (>3000m power derating) <25 IP65 Rear Panel 389*367*143 12.2 5 (standard)/10/15/20/25 (Optional)	Integrated Integrated AFD MC4 Plug-in connector Terminal LED + (bluetooth/Wi-Fi+APP) RS232(USB joints)+RS485(RJ45 crystal joints) Wi-Fi / GPRS / 4G(Optional) Wi-Fi / GPRS / 4G(Optional) Wi-Fi / GPRS / 4G(Optional) Constant of the temperature of tem

Remarks: *¹ According to VDE - ARN - N 4105, Rated AC Power for R5-5K-S2 is 4600VA; According to AS4777, Rated AC Power for R5-5K-S2 is 4999VA. *² According to C10/C11, Max. AC Power = Rated AC Power *³ According to VDE - ARN - N 4105, Rated AC Current for R5-5K-S2 is 20A; According to AS4777, Rated AC Current for R5-5K-S2 is 21.7A.