Product Name: EXP802 (Express5800/R120f-2M)	
ErP Lot3 Summarises the required information for product types listed in Article 1 of Commission Regulation (EU) No 617/2013*1 as (d) to (h):	

		ORMATION TO BE PROVIDED BY (STATIONS, MOBILE WORKSTATIONS	_	ACTURERS CALE SERVERS, COMPUTER SERVERS)		
For multiple configurations of the same product, consider the highest power-demanding one. A list of all model configurations has to be included in information provided						
а	Product Type *2	Computer Server				
b	Manufacturer's Name, registered trade name/mark, Address	7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 NEC Corporation				
С	Product Model Number	Express5800/R120f-2M :N8100-2209F/2210F/2211F/2212F				
d	Year of Manufacture	2014/9/26				
	Internal/external power supply efficiency	Power Supply Type Single Output (AC-DC)				
е		Rated Output Power (W)	460W(Platinum): N8100-2209F 800W(Platinum): N8100-2210F 800W(Titanium): N8100-2211F 1000W(Platinum): : N8100-2212F			
		Power Supply Efficiency at Specified Loadings	460W	84.78@10%, 91.64@20%, 94.35@50%, 92.47@100%		
			800W (P)	85.97@10%, 91.80@20%, 94.33@50%, 93.75@100%		
			(T)	91.46@10%, 94.92@20%, 96.00@50%, 94.36@100%		
			1000W	89.34@10%, 92.84@20%, 94.47@50%, 91.98@100%		
		Power Supply Power Factor at Specified Loadings	460W	0.86@10%, 0.96@20%, 0.99@50%, 1.00@100%		
			800W (P)	0.84@10%, 0.95@20%, 0.99@50%, 0.98@100%		
			(T)	0.95@10%, 0.98@20%, 0.99@50%, 1.00@100%		
			1000W	0.92@10%, 0.97@20%, 0.99@50%, 1.00@100%		
f	test parameters	test Voltage (V)	230			
'		test frequency (Hz)	60			
g	Maximum power (W)	999W				
h	Idle state power (W)	333W				
i	Sleep mode power (W)	Not Supported				
j	Off mode power (W)	6				
k I	Noise level (A-weighted) measurement methodology used in (e) to (k)	61.1dB (e): Generalized Test Protocol for Calculating the Energy Efficiency of Internal Ac-Dc and Dc-Dc Power Supplies Revision 6.6(April, 2012) (g)~(j): ENERGY STAR for Computer Servers for Version 1.1 compliant test methodology.				
	(k): ISO 7779					

^{*1:} COMMISSION REGULATION (EU) No 617/2013 of 26 June 2013

implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers

http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2013:175:0013:0033:EN:PDF

^{*2:}As per Definitions in Article 2 of Commission Regulation (EU) No 617/2013.