

## EU DECLARATION OF CONFORMITY

We : Schneider Electric Industries SAS  
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Hereby declare under our sole responsibility that the products:

<b>Trademark</b>	<b>Pro-face</b>
<b>Product, Type</b>	<p><b>Industrial PC</b>  <b>PS5000 Series (Slim/Enclosed Panel):</b>                  PFXPS2HN, PFXPS2KN, PFXPS2MN  <b>PS5000 Series (Slim Panel):</b>                  PFXPS2CN, PFXPS2GN  <b>PS5000 Series (Modular):</b>                  PFXPU2B, PFXPU26, PFXPU27, PFXPU2D, PFXPU2J, PFXPU2L, PFXPU2N,                  PFXPP2B, PFXPP26, PFXPP27, PFXPP2D, PFXPP2J, PFXPP2L, PFXPP2N,                  PFXPL2B, PFXPL26, PFXPL27, PFXPL2D, PFXPL2J, PFXPL2L, PFXPL2N,                  PFXPA26, PFXPA27, PFXPA2D, PFXPA2J, PFXPA2L, PFXPA2N  <b>PE4000B Series:</b>                  PFXPEBAD, PFXPEBBD</p> <p><i>Includes models with additional alphanumeric characters at the end of the model number.</i></p>
<b>List of reference and options</b>	<i>See next pages</i>

Are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards.

Directive	Harmonized standard / Notified body reference
<b>EMC Directive 2014/30/EU</b>	EN610006-2: 2005 / AC1 2005 ; EN610006-4 : 2007 A1 2011
<b>LV Directive 2014/35/EU</b>	<p><b>Input 100-240Vac model</b>                      EN60950-1:2006/A2:2013 or EN61010-2-201:2013/AC:2013 (*)                      (*) PFXPU2B, PFXPU26, PFXPU27, PFXPU2D, PFXPU2J                      PFXPP2B, PFXPP26, PFXPP27, PFXPP2D, PFXPP2J</p>
<b>RoHS Directive 2011/65/EU</b>	EN 50581:2012

Subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions and to accepted rules of the art.

This declaration becomes invalid in the case of any modification to the products not authorized by us.

The guides, user manuals and instructions are available on [www.pro-face.com](http://www.pro-face.com)

Issued at:

Schneider Electric Japan Holdings Ltd.  
 JP-541-0041 Osaka  
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Authorised Signatory (\*):

Name: Hakim GRIB  
 Digital Plant – Certification Director

Signature:



(\*) Name and title of the signatory empowered to bind the manufacturer or his authorized representative

**List of reference and options:**

**PS5000 Series Slim/Enclosed Panel Type (Core i3)**

Digit	1-4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Number	PFXP														
Base	Slim	S													
Generation	Second	2													
Panel	Slim W15"			H											
	Slim W19"			K											
	Enclosed W19"			M											
Box	None				N										
CPU	Core i3-4010U					3									
Power	Input 24Vdc						D								
RAM	8GB							8							
OS	See user manual. "*" Any letter or number									*					
Storage	None									N					
	CFast 16GB									A					
	CFast 32GB									X					
	HDD 500 GB									C					
	HDD 1 TB									E					
	SSD 80 or 128 GB									F					
	SSD 160 GB									G					
	SSD 240 or 256 GB									H					
	Adaptor									V					
Options	None										0				
	NVRAM mini PCIe										1				
	Interface 2 x RS 422/485 isolated										2				
	Interface 4 x RS 422/485										3				
	Interface 2 x RS 232 isolated										5				
	Interface 4 x RS 232										6				
	Interface 16 x DI / 8 x DO										8				
	Interface Audio										A				
	Interface GPRS/GSM										D				
	Interface 2 x CANopen										G				
	Interface 1 x PROFIBUS DP with NVRAM										J				
	Interface 1 x Gigabit IEEE1588 LAN										K				
	Interface EtherCAT										Q				
	Interface DVI-I										U				
	Interface DVI-D										W				
Interface 2 x VGA										X					
2 <sup>nd</sup> storage	See "Storage". "*" Any letter or number											*			
Software	See user manual. "*" Any letter or number												*		
Reserved	"*" Any letter or number													*	
Reserved	"*" Any letter or number														*

## PS5000 Series Slim/Enclosed Panel Type (Atom)

Digit	1-4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Number	PFXP														
Base	Slim	S													
Generation	Second	2													
Panel	Slim W10"		C												
	Slim W15"		G												
Box	None			N											
CPU	Atom-E3827				A										
Power	Input 24Vdc						D								
RAM	4GB								4						
OS	See user manual. "*" Any letter or number									*					
Storage	None										N				
	CFast 16 GB										A				
	CFast 16 GB with adapter										B				
	HDD 500 GB										Q				
	HDD 1 TB										R				
	SSD 80 or 128 GB										S				
	SSD 160 GB										T				
	SSD 240 or 256 GB										U				
	Adaptor										V				
	CFast 32 GB										X				
	CFast 32 GB with adapter										Y				
Options	None										0				
	NVRAM mini PCIe										1				
	Interface 2 x RS 422/485 isolated										2				
	Interface 4 x RS 422/485										3				
	Interface 2 x RS 232 isolated										5				
	Interface 4 x RS 232										6				
	Interface 16 x DI / 8 x DO										8				
	Interface Audio										A				
	Interface GPRS/GSM										D				
	Interface 2 x CANopen										G				
	Interface 1 x PROFIBUS DP with NVRAM										J				
	Interface 1 x Gigabit IEEE1588 LAN										K				
	Interface EtherCAT										Q				
	Interface DVI-I										U				
	Interface DVI-D										W				
Interface 2 x VGA										X					
2 <sup>nd</sup> storage	See "Storage". "*" Any letter or number											*			
Software	See user manual. "*" Any letter or number												*		
Reserved	"*" Any letter or number													*	
Reserved	"*" Any letter or number														*

## PS5000 Series Modular Type

Digit	1-4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Number	PFXP														
Base	Modular Atom	L													
	Modular Celeron	U													
	Modular Core i7	P													
	Display Adapter	A													
Generation	Second		2												
Panel	None			B											
	12"			6											
	15"			7											
	W12"			D											
	W15"			J											
	W19"			L											
	W22"			N											
Box	None				N										
	Celeron 4 GB-RAM				C										
	Celeron 8 GB-RAM				D										
	Celeron 4 GB-RAM, 1 x PCI + 1 x PCIe				E										
	Core i7 8 GB-RAM				J										
	Core i7 8 GB-RAM, 1 x PCI + 1 x PCIe				K										
	Celeron 8 GB-RAM, 1 x PCI + 1 x PCIe				P										
	Celeron 4 GB-RAM, 2 x PCI				Q										
	Celeron 8 GB-RAM, 2 x PCI				R										
	Celeron 4 GB-RAM, 2 x PCIe				S										
	Celeron 8 GB-RAM, 2 x PCIe				T										
	Core i7 16 GB-RAM				U										
	Core i7 16 GB-RAM, 1 x PCI + 1 x PCIe				V										
	Core i7 8 GB-RAM, 2 x PCI				W										
	Core i7 16 GB-RAM, 2 x PCI				X										
	Core i7 8 GB-RAM, 2 x PCIe				Y										
	Core i7 16 GB-RAM, 2 x PCIe				Z										
	Core i7 16 GB-RAM, conformal coating				A										
	Core i7 16 GB-RAM, conformal coating, 1 x PCI + 1 x PCIe				L										
	Atom DC 4GB RAM				1										
Atom DC 4GB RAM expandable				2											
Atom DC 8GB RAM				3											
Atom DC 8GB RAM expandable, coating				4											
Atom DC 4GB RAM eMMc 64GB				5											
Atom DC 4GB RAM eMMc 128GB				6											
CPU	None (for Display Adapter)					N									
	Atom-E3930 fanless					B									
	Celeron-2980U					C									
	Core i7-4650U					7									
	Celeron-2980U with fan for exp.card above 3W					F									
	Core i7-4650U with fan for exp. card above 3W					W									
Power	Input 24Vdc						D								
	Input 100-240Vac						A								
	Input 100-240Vac Adapter of Display Adapter						B								

## PS5000 Series Modular Type (Continued)

Digit	1-4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
RAM	None (for Display Adapter)								N						
	4 GB								4						
	8 GB								8						
	16 GB								A						
OS	See user manual. “*” Any letter or number								*						
Storage	None										N				
	CFast 16 GB										A				
	CFast 32 GB										X				
	HDD 500 GB										J				
	HDD 1 TB										K				
	SSD 80 or 128 GB										L				
	SSD 160 GB										M				
	SSD 240 or 256 GB										P				
	M.2 65GB for Optimized										1				
	M.2 128 GB for Optimized										2				
	M.2 256 GB for Optimized										3				
	eMMC for Fully Optimized										4				
Options	None										0				
	NVRAM										1				
	Interface 2 x RS 422/485 isolated										2				
	Interface 4 x RS 422/485										3				
	Interface 2 x USB 3.0										4				
	Interface 2 x RS 232 isolated										5				
	Interface 4 x RS 232										6				
	Interface 2 x Ethernet Gigabit PoE LAN										7				
	Interface 16 x DI / 8 x DO										8				
	Interface 8 x Analog input										Z				
	Interface Audio										A				
	Interface audio (pin header) for modular Celeron/i7										C				
	Interface Cellular 3G										D				
	Interface 2 x CANopen										G				
	Interface 1 x PROFIBUS DP with NVRAM										J				
	Interface 1 x Gigabit IEEE1588 LAN										K				
	Interface Ethernet CAT										Q				
	Interface Transmitter to Display Adapter										T				
	Interface Cellular 4G for US										M				
	Interface Cellular 4G for EU /ASIA										N				
	Interface DVI-I										U				
	Interface DVI-D / 2 x VGA										V				
	Interface DVI-D										W				
Interface 2 x VG										X					
TPM 2.0 module										L					

## PS5000 Series Modular Type (Continued)

Digit	1-4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
2 <sup>nd</sup> storage	None											N			
	CFast 16 GB											A			
	CFast 32 GB											X			
	HDD 500 GB											J			
	HDD 1 TB											K			
	SSD 80 GB											L			
	SSD 160 GB											M			
	SSD 240 GB											P			
	HDD 500 GB for Atom											B			
	HDD 1 TB for Atom											D			
	SSD 128 GB for Atom											W			
	SSD 256 GB for Atom											Z			
Software	See user manual. “*” Any letter or number											*			
Reserved	“*” Any letter or number												*		
Reserved	“*” Any letter or number														*

## PE4000B Series

Digit	1-5	6	7	8	9	10	11	12	13	14	
Number	PFXPE										
Base	Box	B									
CPU	Atom N270		A								
	Atom N2600		B								
Power	Input 24Vdc			D							
RAM	2 GB				2						
	4 GB				4						
OS	See user manual. “*” Any letter or number					*					
Storage	None						N				
	CF 8 GB (Atom N270 model)						A				
	CFast 8GB (Atom N2600 model)						B				
	CFast 16 GB (Atom N2600 model)						C				
	SSD						D				
Options	None							N			
Reserved	None								-		
Reserved	None									-	

**Accessories for PS5000 Series Slim/Enclosed Panel Type (Core i3)**

Product Number	Product Name
PFXZPBMPNR2	Interface NVRAM
PFXZPBMPR42P2	Interface 2 x RS-422/485 isolated
PFXZPBMPR44P2	Interface 4 x RS-422/485
PFXZPBMPR24P2	Interface 4 x RS-232
PFXZPBMPR22P2	Interface 2 x RS-232 isolated
PFXZPBMPX16Y82	Interface 16 x DI / 8 x DO and 2 m cable and terminal
PFXZPBMPRE2	Interface 1 x Ethernet Gigabit IEEE1588
PFXZPBMPCANM2	Interface 2 x CANopen
PFXZPBMPBM2	Interface 1 x Profibus DP master with NVRAM
PFXZPBPHMC2	Cellular module: GPRS/GSM and antenna
PFXZPBHDD502	Hard disk drive 500 GB blank
PFXZPBHDD1002	Hard disk drive 1 TB blank
PFXZPESSD81	SSD 80 GB MLC
PFXZPESSD161	SSD 160 GB MLC
PFXZPBSSD242	SSD 240 GB MLC
PFXZPECFA162	CFast 16 GB MLC
PFXZPSADSSD2	Adapter for HDD
PFXZPSPUAC3	AC power supply module
PFXZPBCNDC2	DC power connectors (5 pieces)
PFXZPPAF12P2	Installation fastener (12 pieces)
PFXZPPDSP152	Protective sheet W15" (5 pieces)
PFXZPPDSP192	Protective sheet W19" (5 pieces)
PFXZPPWG152	Gasket for W15" (1 piece)
PFXZPPWG192	Gasket for W19" (1 piece)
PFXZPSCNM122	M12 connectors (Power, COM, LAN x 2, USB) for Enclosed Panel

**Accessories for PS5000 Series Slim (Atom)**

Product Number	Product Name
PFXZPBMPNR2	NVRAM mini PCIe
PFXZPBMPR42P2	Interface - 2 x RS-422/485 isolated
PFXZPBMPR44P2	Interface - 4 x RS-422/485
PFXZPBMPR24P2	Interface - 4 x RS-232
PFXZPBMPR22P2	Interface - 2 x RS-232 isolated
PFXZPBMPRE2	Interface - 1 x Ethernet Gigabit IEEE1588
PFXZPBMPX16Y82	Interface - 16 x DI / 8 x DO and 2 m cable and terminal
PFXZPBMPCANM2	Interface - 2 x CANopen
PFXZPBMPBM2	Interface - 1 x Profibus DP master with NVRAM
PFXZPBPHMC2	Cellular module: GPRS/GSM and antenna
PFXZPBHDD502	Hard disk drive 500 GB blank
PFXZPBHDD1002	Hard disk drive 1 TB blank
PFXZPESSD81	SSD 80 GB MLC
PFXZPESSD161	SSD 160 GB MLC
PFXZPBSSD242	SSD 240 GB MLC
PFXZPECFA162	CFast 16 GB MLC
PFXZPSADSSD2	Adapter for HDD/SSD and options
PFXZPSPUAC2	AC power supply module
PFXZPBCNDC2	DC power connectors (5 pieces)
PFXZPPAF12P2	Installation fastener (12 pieces)
PFXZPPDSP102	Protective sheet W10" Multi-touch (5 pieces)
PFXZPPDSP152	Protective sheet W15" Multi-touch (5 pieces)
PFXZPPWG102	Gasket for W10" Multi-touch (1 piece)
PFXZPPWG152	Gasket for W15" Multi-touch (1 piece)
PFXZPSADVS102	VESA mounting kit for W10" Multi-touch
PFXZPSADVS152	VESA mounting kit for W15" Multi-touch



**Accessories for PS5000 Series Modular Type**

Product Number	Product Name
PFXZPBMPR42P2	Interface 2 x RS-422/485 isolated
PFXZPBMPR44P2	Interface 4 x RS-422/485
PFXZPBMPR24P2	Interface 4 x RS-232
PFXZPBMPR22P2	Interface 2 x RS-232 isolated
PFXZPBMPX16Y82	Interface 16 x DI / 8 x DO and 2 m cable and terminal
PFXZPBMPAVI8	Interface 8 x analog input
PFXZPBMPRE2	Interface 1 x Ethernet Gigabit IEEE1588
PFXZPBMPPE2	Interface 2 x Ethernet Gigabit PoE
PFXZPBMPecatM2	EtherCAT (Master)
PFXZPBMPUS2P2	Interface 2 x USB 3.0
PFXZPBMPcanM2	Interface 2 x CANopen
PFXZPBMPprofM2	Interface 1 x Profibus DP master with NVRAM
PFXZPBPHMC2	Cellular module: GPRS/GSM and antenna
PFXZPBPHAU2	Interface audio for Celeron/Core i7
PFXZPBMPAU2	Interface audio for Atom
PFXZPBMPtx2	Interface – transmitter
PFXZPPDMprx2	Interface - receiver for display module
PFXZPPDMptx2	Interface - transmitter for display module
PFXZPBMPDV2	Interface 1 x DVI-I
PFXZPBMPVGDV2	Interface 2 x VGA and DVI-D
PFXZPBMP4GU2	Cellular 4G for US and antenna
PFXZPBMP4GE2	Cellular 4G for EU/Asia and antenna
PFXZPBMP4GJ2	Cellular 4G for Japan antenna
PFXZPBTPM22	Cyber Security TPM 2.0
PFXZPBHDD502	Hard disk drive 500 GB blank
PFXZPBHDD1002	Hard disk drive 1 TB blank
PFXZPESSD81	SSD 80 GB
PFXZPESSD161	SSD 160 GB
PFXZPBSSD242	SSD 240 GB
PFXZPBSSD122	SSD 128 GB
PFXZPBSSD256	SSD 256 GB
PFXZPECFA162	CFast 16 GB
PFXZPSCFA322	CFast 32 GB
PFXZPBADHDD2	Disk Adapter for Celeron / Core i7
PFXZPEADHDD2	Disk Adapter for Atom
PFXZPEM262	M.2 64 GB for Atom
PFXZPEM2122	M.2 128 GB for Atom
PFXZPEM2252	M.2 256 GB for Atom
PFXZPBPUAC2	AC power supply module 100 W
PFXZPSPUAC2	AC power supply module 60 W
PFXZPBUEUPB2	UPS module (with mechanical kit)
PFXZPBCNDC2	DC power connectors (5 pieces)
PFXZPBCNAC2	AC power connectors (5 pieces)
PFXZPPAF12P2	Installation fastener (12 pieces)
PFXZPPDSP122	Protective sheet W12" (5 pieces)
CA7-DFS12-01	Protective sheet 12" (5 pieces)
PFXZPPDSP152	Protective sheet W15" (5 pieces)
CA3-DFS15-01	Protective sheet 15" (5 pieces)
PFXZPPDSP192	Protective sheet W19" (5 pieces)
PFXZPPDSP222	Protective sheet W22" (5 pieces)
PFXZPPWG122	Gasket for W12" (1 piece)
PFXZPPWG123	Gasket for 12" (1 piece)
PFXZPPWG152	Gasket for W15" (1 piece)
PFXZPPWG153	Gasket for 15" (1 piece)
PFXZPPWG192	Gasket for W19" (1 piece)
PFXZPPWG222	Gasket for W22" (1 piece)



**Accessories for PS5000 Series Modular Type (Continued)**

PFXZPBADCVPDV2	DP-DVI converter
PFXZPBADVS02	VESA mounting kit for 0 slot
PFXZPBADVS22	VESA mounting kit for 2 slots
PFXZPP12ADVS2	VESA mounting kit for W12"/12"
PFXZPBIUFAN2	FAN kit
PFXZPBFTFAN2	FAN filter (5 pieces)
PFXZPBADDR2	DIN-rail adapter
FXZPPDADDP2	Display Adapter (DP)
PFXZPBCBUP32	UPS 3 m cable (power and communication)
PFXZPBCBUP32	UPS 3 m cable (power and communication)
PFXZPBCBDP32	DP-DVI cable 3 m (DVI-D type)
PFXZPBCBDP52	DP-DP cable 5 m
FP-US00	USB cable 5 m
PFXZPBCB4G52	Cellular 4G cable 5 m
PFXPPD5600TA	Display module 12" single touch for PS5000
PFXPPD5600WP	Display module W12" multi-touch for PS5000
PFXPPD5700TA	Display module 15" single touch for PS5000
PFXPPD5700WP	Display module W15" multi-touch for PS5000
PFXPPD5800WP	Display module W19" multi-touch for PS5000
PFXPPD5900WP	Display module W22" multi-touch for PS5000

**Accessories for PE4000B Series**

Product Number	Product Name
PFXZPESSD81	SSD Unit without OS, 80GB
PFXZPESSD161	SSD Unit without OS, 160GB
PFXZPECF81	CF Card, 8GB
PFXZPECFA82	CFast Card, 8GB
PFXZPECFA162	CFast Card, 16GB
PFXZPEAFDR1	DIN rail Adaptor for PE-4000B Atom N270
PFXZPEAFDR2	DIN rail Adaptor for PE-4000B Atom N2600
PFXZPECNDC1	DC power supply connector for N270 (5 pcs)
PFXZPECNDC2	DC power supply connector for N2600 (5 pcs)
PFXZPECNDIO1	DIO Connector (5pcs)
PFXZPECNHDDV1	A Connector converting HDMI to DVI

**Technical documentation**

The manufacturer keeps for the European Union competent authorities the technical documentation in confidential file PHA6818200.

Reference	Designation
PS5000-i3-MM01-EN-PDF	PS5000 Series User Manual (Slim Panel Type Core i3 Model)
PS5000-i3-MM11-EN-PDF	PS5000 Series User Manual (Slim/Enclosed Type Core i3 Model)
PS5000-ATOM-MM01-EN-PDF	PS5000 Series User Manual (Slim Panel Type Atom Model)
PS5000-MD-MM01-EN-PDF	PS5000 Series User Manual (Modular Type)
PE4000B-MM01-EN-PDF	PE4000B Series User Manual

Manuals related to this product, such as the software manual, can be downloaded from [www.pro-face.com](http://www.pro-face.com)

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