Manufacturer Declaration of Conformity		
prosense	UK	
	CA	
Prosense Teknoloji San Ltd. Şti declares the PQ series products to be in accordance with the following standards and directives.		
Name and address of Manufacturer:	Prosense Teknoloji San Ltd Şti Cumhuriyet Mah. Mermer Sok No 34876 - Kartal – İstanbul – Türkiy	
Description of Devices: PQ Series Fixed Type Gas Detectors		
Ex Designation: Ex II 2G Ex db IIC T6 Gb		
Applied Harmonized international standards: EN/IEC 60079-0:2018 Equipment – General requirements EN/IEC 60079-1:2014 Equipment protection by flameproof enclosures 'd' EN/IEC 60079-18:2015 Explosive atmospheres - Part 18: Equipment protection by encapsulation "m" EN/IEC 60079-29-1:2016 Gas detectors – Performance requirements of detectors for flammable gases EN/IEC 50270:2015 Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen EN/IEC 50271:2018 Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen - Requirements and tests for apparatus using software and/or digital technologie		
Applied European Directives: 2014/34/EU ATEX Directive 2014/30/EU Electromagnetic Compatibility (EMC) Directive		
Each PQ Series gas detector device which the Production Quality Assurance procedures and Type Examination procedures have been applied has been shown to conform to an approved Type and to the applicable classification rules and essential principles before being supplied. This declaration is being made on the basis of the following certificates:		
Quality Management Certificate: Production Quality Assurance Certificate: UKEX Type Examination Certificate: Performance approval (EN/IEC 60079-29- IECEx Certificate of Conformity:	ExVeritas 21UKEX0878X	
Authorised Signatory:	Fırat Celep Production Manager	Date: 03.09.2021
Ella		