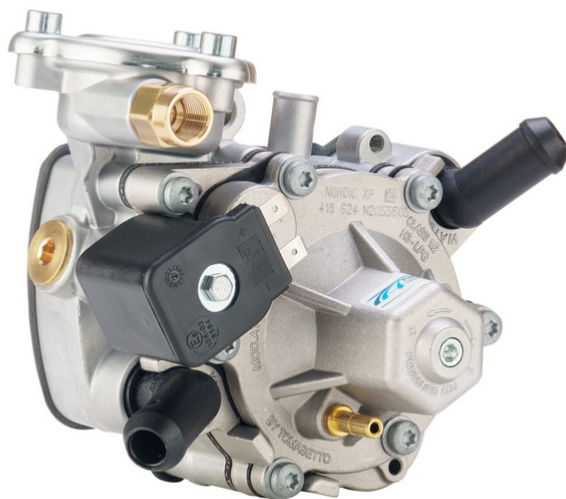


## LPG REGULATOR MODEL AT09 NORDIC XP



### REGULATOR FOR SEQUENTIAL INJECTION SYSTEMS WITH INTEGRATED FILTER

The **AT09 NORDIC XP** LPG regulator by **Tomasetto Achille** is a high-performance evolution of the renowned **AT09 family**, engineered to meet the demands of modern automotive LPG conversion systems. Built on the proven foundation of the AT09 **NORDIC**, the **NORDIC XP** integrates all its key features while incorporating an advanced dual-membrane system for enhanced precision and adaptability.

#### Key Features & Advantages:

- **Dual-Membrane Dynamic Pressure Compensation:** Equipped with a dual-membrane system, the **NORDIC XP** adjusts LPG outlet pressure in response to engine load variations. This ensures optimal injector performance and precise fuel distribution, enhancing both power and efficiency.
- **Optimized Thermal Management:** The improved heating circuit, featuring a deeper water channel, maximizes heat exchange efficiency. This ensures stable LPG vaporization even under extreme conditions, supporting engines up to **180 kW**.

#### **Tomasetto Achille Spa**

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□ **Integral Body Construction:** The durable single-body structure enhances reliability while maintaining complete separation of gas and water circuits, eliminating thermal interference and promoting long-term performance stability.

□ **Proven Performance & Reliability:** With its state-of-the-art engineering and refined design, the **AT09 NORDIC XP** continues **Tomasetto Achille's** legacy of excellence, offering unmatched durability, efficiency, and safety for high-powered LPG conversion systems.

The **AT09 NORDIC XP** is the ultimate choice for professionals seeking a robust, high-precision LPG regulator that delivers consistent and efficient performance in demanding automotive applications.

**AT09 Nordic XP maintenance kit:** [RGAT2086V](#)

**SKU:** RGAT3895V

## PRODUCT DESCRIPTION

|                    |                               |
|--------------------|-------------------------------|
| VERSION            | NORDIC XP                     |
| Type of product    | LPG sequential regulator      |
| Material           | Die cast aluminium body       |
| Weight             | 1.50 kg                       |
| Dimensions (mm)    | 125x125x115 mm                |
| Max inlet pressure | 3 MPa (30 bar)                |
| Outlet pressure *  | Adjustable from 90 to 180 kPa |
| Coil voltage       | 12 V DC                       |
| Coil power         | 11 W                          |
| Coil connection    | Fast-on (AMP upon request)    |
| Inlet connection   | M12x1 pipe Ø 8 mm             |
| Outlet connection  | Fixed fitting Ø 12 mm         |

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|                |                |
|----------------|----------------|
| Engine power   | Up to 180 kW   |
| MAP connection | Fitting Ø 6 mm |

\* referred to the MAP

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