Honeywell Air Separation Module Kit

First Air Separation Module Kit designed specifically for the 737 aerospace operating environment

For more than a decade, Honeywell has been a leading integrator of Nitrogen Generation Systems (NGS) into large Air Transport applications. In response to current Air Separation Module (ASM) offerings falling short of customer life expectations, Honeywell has engineered a new Air Separation Module Kit (ASMK) for the demanding 737 aircraft environment. The Honeywell ASMK will provide lower installation cost, and unprecedented durability and performance that will give operators a guaranteed ASM life of 7 years without replacement. The Honeywell ASMK provides industry-leading design, reliability, and performance with the best value for aircraft operation.

The Honeywell ASMK consists of a new Air Separation Module designed for the demanding aerospace environment, and an advanced technology drop-in replacement filtration system designed and tested to work together within the Honeywell NGS installed on the 737 aircraft.

When integrated as a system, the Honeywell ASMK will provide operators an industry leading guaranteed life requiring only a pre-filter replacement at every 12,000 hours. Longer life and higher durability will eliminate the need for unscheduled ASM removal and replacement effort, planning, and costly aircraft downtime. Future ASMK replacement can be scheduled around existing heavy maintenance schedules. Drop-in pre-filter replacement can be scheduled during existing light maintenance intervals for adjacent NGS components.

KEY FEATURES AND BENEFITS

- Specifically designed for 737 Aerospace applications
- Industry-leading 7 year warranty
- Economical solution enabled by superior performance
- Reduced operational and maintenance cost
- 50% reduction in installation time
- Elimination of unscheduled maintenance activities

PART NUMBER

ASMK Kit – 67042007-1
Replacement Filter – A290951K1T
Replacement ASM – 67000172-1

AIRCRAFT

Product is fully certified for all 737NG and 737MAX models and units are ready for immediate order.
Easy Installation

Honeywell’s unique position as the OEM supplier of the NGS system has allowed for the design of a replacement air-separation module that will enable a no-hassle, out-of-the-box installation. No longer will operators be required to spend 6+ hours disassembling, removing, and storing blankets and brackets for reuse, or costly effort to repair or replace hardware that all too often is damaged during maintenance activities. The Honeywell ASM comes fully assembled and ready for installation, cutting aircraft downtime for the replacement activity in half.

The Honeywell ASMK has been designed and integrated into the innovative Honeywell User Experience packaging. This packaging will secure and support the products on work benches, cart transportation, and during installation, eliminating the common handling damage operators have experienced during maintenance activities.

Value

Honeywell’s ASMK will provide increased durability, easy installation and industry leading warranty all at a fraction of the cost of the current replacement unit.

This new ASMK is sure to become the industry standard for durability, performance, value, and ease of replacement.