Enhance Building Efficiency with Acudor's Thermally Broken Roof Hatch

When it comes to commercial building design, energy efficiency and performance are top priorities. One often overlooked yet critical component in achieving these goals is the roof hatch. Acudor's Thermally Broken Roof Hatch is designed to provide safe roof access while preventing thermal transfer, helping property owners and contractors meet modern energy standards without sacrificing functionality.

What Is a Thermally Broken Roof Hatch?

A thermally broken roof hatch features a design that includes a thermal break — a barrier made of low-conductivity material placed between inner and outer metal components. This innovation reduces the transfer of heat and cold through the metal, significantly improving the hatch's insulation performance.

Unlike traditional hatches, which can be a major source of heat loss, thermally broken roof hatches help maintain indoor temperatures, reduce HVAC workload, and contribute to a building's overall energy efficiency.

Why Choose Acudor?

Acudor has been a trusted name in access solutions for decades. Known for our high-quality craftsmanship and innovative engineering, Acudor continues to lead the industry with products that meet the demands of modern construction.

The Thermally Broken Roof Hatch (Model: RHATB) is a standout solution that combines strength, weather resistance, and energy efficiency.

Key Features of the Thermally Broken Roof Hatch

- **Thermal Break Construction**: Advanced insulation barrier between the interior and exterior surfaces minimizes heat transfer.
- **Energy Efficiency**: Helps maintain building envelope integrity and reduces heating and cooling costs.
- **Durability**: Heavy-duty construction with corrosion-resistant materials built to withstand extreme weather conditions.
- **Ease of Access**: Designed for smooth operation and safe rooftop entry, perfect for maintenance teams and building managers.
- **Code Compliance**: Meets or exceeds many building code requirements for energy-efficient commercial roofing components.

Ideal Applications

- Commercial or Residential buildings
- Industrial facilities
- Government and municipal structures
- Educational institutions
- Healthcare facilities

Whether you're retrofitting an existing building or starting from the ground up, this roof hatch supports sustainability goals and offers long-term performance benefits.

Improve Your Building's Performance Today

Choosing the correct roof access solution can have a lasting impact on energy costs and overall building performance. Acudor's **Thermally Broken Roof Hatch** delivers durability, efficiency, and code compliance—making it the smart choice for architects, contractors, and facility managers.

Looking to order or learn more?

Visit **Acudor.com** or reach out to your local distributor for pricing, customization options, and technical specifications.