



PROJECT

**Sun City Mall**

CLIENT

**Sun City Mall**

MARKET / TIME

**Russia /**

APPLICATION

**Shops**

RANGE

**VRF**

Air Conditioning System: FSV ME1 Series: 47 systems

Cooling Capacity: 1,605 kW / 456 USRT

Indoor Units:

Wall Mounted: 115 units

4-Way Cassette: 49 units

Ceiling: 59 units

Low-static ducted: 60 units

Words from the designer and installer:

When we were designing this project, we had to maintain a balance between cost, reliability, and technical parameters. A major issue was the climate in Novosibirsk, which is extremely tough on VRF systems—it's common to see rapid and very large temperature changes here. So the installed system had to be able to function effectively within stable operational parameters and provide totally reliable air conditioning for the shopping mall.

In the end, our decision to choose a Panasonic VRF system was influenced by our own personal experience, as well as by the recommendations of some business colleagues who were already using a Panasonic system.



## List of Products

---

- Panasonic FSV ME1 Series
- Panasonic Wall Mounted
- Panasonic 4-Way Cassette
- Panasonic Ceiling
- Panasonic Low-static ducted

### **Panasonic Air-Conditioning Philippines (PACPH) Panasonic Manufacturing Philippines Corporation (PMPC)**

Ortigas Avenue Extension, Taytay, Rizal, 1920 Philippines  
Email: [pacph.support@ph.panasonic.com](mailto:pacph.support@ph.panasonic.com)



The applicable products and solutions may differ in markets.  
Please contact us for the further information.