



Let's create a **Greener**, cleaner and healthier future together!



ABOUT US

Established in 1995 in Dubai, IBV stands for Innovation, Balance and Virtue.

Over the years IBV became a pioneer in offering innovative sustainable energy and eco-friendly solutions for the private, commercial and industrial sectors across the UAE and in the Gulf region.

We specialise in designing, manufacturing and installation of cost-effective solutions to our clients, while preserving the environment and the natural resources by reducing water and energy consumption. Our ever-expanding product range includes water heating and cooling solutions, innovative smart water saving systems, drinking water from air and solar solutions.

Our highly-trained and professional team of engineers and technicians are committed to develop and source the best eco-friendly products with the use of renewable energy technology and nanotechnology.

"On land and in the sea, our forefathers lived and survived in this environment. They recognised the need to conserve it, to take from it only what they needed to live, and to preserve it for succeeding generations"

- HH Sheikh Zayed Bin Sultan Al Nahyan

Innovation

We are committed to develop innovative ideas and products to bring positive change in our lives and for the future generations

Balance

We believe in creating a balance between technology and nature. Our smart technologies are helping to protect nature by reducing wastage of natural resources

Virtue

We are dedicated to preserve natural resources and contribute to saving the environment. Our sustainable and eco-friendly products use renewable energy technology and nanotechnology that is beneficial for our clients and the world

OUR VISION

To become leaders for sustainable solutions, focusing on innovative energy-saving technologies to improve life quality, while maintaining the balance between technology and natural resources.

OUR MISSION

To provide sustainable energy and eco-friendly solutions, to reduce operating costs, water and energy consumption. Throughout the client journey, we are committed to offering premium service and support. From the initial request to the final installation, our attention to detail and excellent customer service makes sure to exceed our clients' expectations.



WHY WORK WITH US?



24 YEARS EXPERIENCE IN THE UAE



COMMITTED TO SUSTAINABILITY

Ensuring preservation of natural resources while lowering operational and maintenance costs



CUSTOMIZED SOLUTIONS

We have a unique approach for every client, to deliver a tailor-made solution based on their respective requirements and goals



END-TO-END SERVICE

Our highly skilled technical and engineering team is dedicated to offer hassle free service through all stages from design, development, engineering, installation and maintenance of our customized solutions

" Water is more important than oil for UAE "

- HH Sheikh Mohammed bin Zayed Al Nahyan



SUSTAINABLE SOLUTIONS

SMIXIN™ - A Smart Handwashing Unit that saves 90% water and 60% soap, 0% contact with bacteria during the entire hand washing cycle, and allows digital and remote access to all systems to monitor and manage resources. ([more info](#))

SOURCE™ - A Hydropanel™ that produces drinking water from sunlight and air. This innovative product is fully sustainable and uses only the energy from the sun to produce high-quality drinking water, every day, anywhere. ([more info](#))

ATMOSPHERIC WATER GENERATOR - replicates the natural process of condensation by simulating the dew point, which allows it to make water continuously, even in low humidity conditions. ([more info](#))

RADIANT COOLING - Unlike the conventional air-conditioning, the radiant air cooling is noiseless, hygienic, and has lower consumption of power, ensuring an energy-saving and pleasant indoor temperature. It costs less to install than the conventional HVAC, doesn't require any maintenance and is using 30-40% less energy. Radiant cooling is also used as a design strategy in some net zero energy buildings. ([more info](#))

TilliCa - Extraordinary Nanotechnology Thermal Insulator, composed of Aerogel, amorphous silicon and sliiced lime which is the best existing thermal insulator ever known and used in the NASA aerospace industry. TilliCa is 100% natural, 100% recyclable and VOC free. Certified A1 fireproof and does not release any toxic fumes even when it is in contact with flames. ([more info](#))

SOLAR PV - One of the cleanest ways to generate electricity with zero carbon footprint is the conversion of sunlight into energy using Solar PV's. ([more info](#))

SOLAR WATER HEATER - A Solar Water Heater system is a much more efficient way to heat water than turning sun to electricity and then turning that electricity back to heat, therefore we recommend it for all water heating applications and we use them in our MYBARID® Plus systems. ([more info](#))

HEATING AND COOLING SOLUTIONS

MYBARID® SYSTEMS are highly customizable solutions which reduce the energy consumption for industrial or domestic users. The product range includes Water Chillers, Heat Pumps, Combined Water Coolers and Heaters. MYBARID® offers a sustainable solution, combining the unit with Solar Water Heaters. The systems are approved and specified by the government agencies like Engineering Office, Dubai Municipality, Ministry of Interior and Development and DEWA. ([more info](#))

MYBARID® WATER CHILLERS - MYBARID® is one of the leading UAE brands for domestic chillers. Well known for their high efficiency and performance reliability, Mybarid® chillers are also extremely customizable solutions and can be applied to any project as per client requirements. ([more info](#))

MYBARID® PLUS-CHILLER & HEATER - A combination of a domestic hot and cold water system, complete with pressurised tank and solar collector and built in a common steel base with integrated built-in control. ([more info](#))

MYBARID® HEAT PUMP - Widely accepted as the most economical and effective method of heating and cooling. Unlike electric flow heaters and boilers that can only provide heating, Mybarid heat pumps automatically heat or cool down the water without the need for additional equipment. ([more info](#))

INDUSTRIAL CHILLERS - A modular air-cooling chiller, designed for external installation, suitable for cooling liquid solutions in industrial applications or for air conditioning in the commercial field, where performance must be guaranteed. ([more info](#))



" Our people need to be more aware of the problems and threats that the environment faces "
- HH Sheikh Butti Bin Maktoum Bin Juma Al Maktoum



*" The high rate of water consumption in the region is worrying.
It is not too late for us to do something for the Arabian environment if we all work together."*

- HH Sheikh Butti Bin Maktoum Bin Juma Al Maktoum



+971 4 880 4656  +971 54 308 8701

www.ibv-me.com    info@ibv-me.com

Jebel Ali, Industrial Area 1  P.O. Box 25065, Dubai, UAE