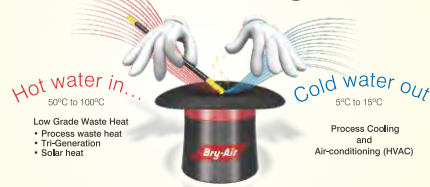


Energysmart Green Cooling news

from **Bry-Air**®



It's not magic.
It's an advanced green technology
using inert 'Silica Gel-Water' pair
(Agrosorbent) (Halgensorbent)



Hot is the new Cold

VOL. 01

Welcome to the Inaugural issue of our Newsletter on Adorption Chillers.

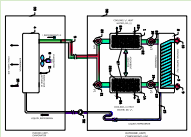
Season's Greeting!

We are excited to connect to you with the latest updates on the Bry-Air Adorption Chiller, starting with this issue.

The first Bry-Air Adorption Chiller has been installed and the next two are ready to be shipped out, including one to Turkey

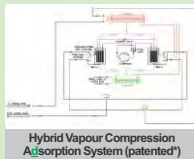
Bry-Air announced the launch of the Adorption Chillers on May 15, 2015!

Since then we have come a long way...



Split Adorption Chiller (patented*)

Filed 3 applications for patents on the Adorption Chiller Technology



Hybrid Vapour Compression Adorption System (patented*)



Set up a state-of-the-art Test lab



14 technical workshops in Delhi, Mumbai, Bengaluru, Chennai, Kolkata, Dubai, Dhaka, Bangkok, Kuala Lumpur, Manila, Jakarta which had almost 600 attendees

Do you want an Adorption Chiller Seminar / Workshop at your office ?

Email us at bryairmarketing@pahwa.com, if you want our Airineers to organize a seminar / workshop on Adorption Chiller at your office.

Enjoy reading the inaugural issue and look out for the next issues to come.

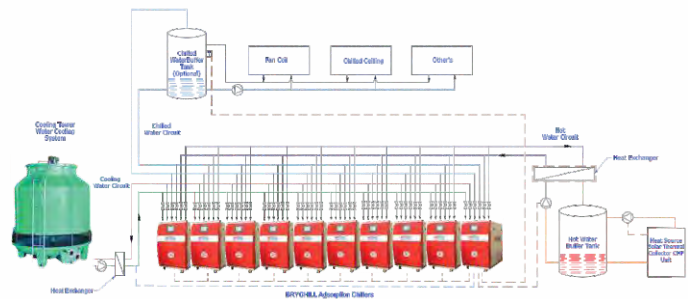
New Kid off the Block11 kW Adorption Chiller

Installed at IIT Delhi.



- Compact
- Modular
- Energysmart

The 11kW BryChill Adorption Chiller can be stacked as modules as shown below



Bry-Air Adorption Chiller is available in the range 11 kW to 1180 kW (3.1 TR to 335 TR).

Heat source:

- Power generation (exhaust gas)
- Gas engines and DG set (jacket water)
- Solar (thermal)
- Fuel fired furnaces (exhaust gas)
- Food processing (oven exhaust)
- Process heating (condensate waste)

Industries:

- Power plants
- Cement plants
- Pulp and paper
- Refineries
- Solar thermal
- Chemical plants
- Steel plants
- Food processing plants

and many more...

Cut Cooling Cost ^{up to} 99%

Harness waste heat

from boilers, furnaces, exhausts and DG set jacket water

OR

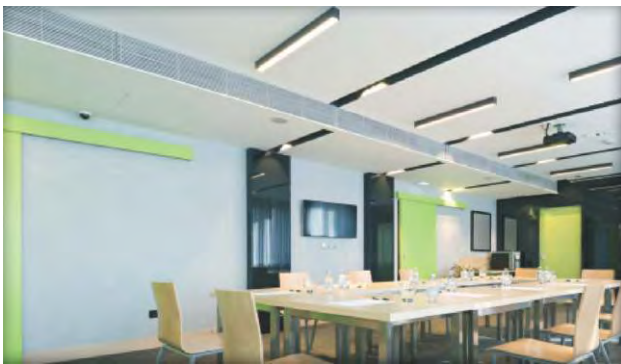
green energy

from hot water solar collectors



...to produce chilled water

for low cost process cooling and air-conditioning



Ideal for:

- **Industries** - Power Plants, Solar Thermal, Cement Plants, Chemical Plants, Pulp and Paper, Steel Plants, Refineries, Food Processing Plants, etc.
- **Commercial** - Offices, Hotels, Banks, Bakeries, Supermarkets, Airports, Hospitals, Telecom Centres, Healthcare, etc.
- **Residential** - Housing Complexes, Residential Towers, etc.

- Harnesses waste heat or solar heat for energy-efficient cooling
- Results in up to 99% reduction in electricity cost for chilling
- Environment-friendly, with ultra-low energy consumption
- Life expectancy: Over 25years
- Noise-free operation with minimal maintenance
- Almost no moving parts

Bry-Air® Adsorption Chiller

BRY-AIR (ASIA) PVT. LTD.

ISO 9001:2008 & 14001:2004 CERTIFIED

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