



Cooling with a warm touch

# We, at Rinac, begin with seamless solutions for cold chain and modular construction. Soon, a relationship develops, empowered by our domain expertise, service excellence, and customising capabilities. As the bond deepens, you will discover that we invest in curiosity, innovation, and ingenuity; constantly questioning perfection, and leveraging our resources to nurture each relationship into a win-win proposition. What's more - warm, pro-active support is always just a call away through RinaCare, our dedicated relationship service group.

For more than two and a half decades, Rinac has been the chosen partner for industry leaders, providing an unrivalled range of solutions and superior value. But that's just the tip of the iceberg.

# For CSR contribution and product details, Contact **Soii Abraham:** +91 98450 7

Contact Soji Abraham: +91 98450 76736 E-mail: sap@rinac.com www.rinac.com

# **PLUG AND SAVE**



Covid 19 pandemic has brought untold suffering and the Medical support infrastructure is under severe strain. ICU beds are becoming scarce and true to Rinac tradition, Our team of designers and engineers have conceptualized and built a state of the art Modular and Mobile ICU which can be deployed in short notice. The modules feature all requirements of a top end ICU facility and can be laid in various configurations starting from 5 to 500 beds. The modules are fully integrated and self contained and just needs to be plugged for operation.

"The M<sup>2</sup>ICU – A Plug & Save from Rinac"







## **Accessories List**

Number of Modules	Number of Beds	Healthcare Monitoring Station Modules	Corridor	Lights	A/c	AHU	CCTV Camera	Power plug	Toilet	Wash Basin	Water Connection	Oxygen Connection	Connected Load (Kw)
1	4	Inbuilt	0	5	1	1	Optional	16+2	1	1	1	4	3
3	10	1	0	14	3	3	4	44	4	3	3	10	9
5	20	1	1	25	5	5	8	84	6	5	5	20	15
12	50	2	1	60	12	12	20	210	14	12	12	50	36
23	100	3	1	115	23	23	40	415	26	23	23	100	78

### **Features and Facilities**

- 5 ICU beds with bed curtains
- Medical grade Air Conditioning with HEPA Filtration and desired Air Change.
- Special UV sanitisation for pathogen inactivation in Supply and Discharge Air.
- Instant Negative Pressurerisation at Entry Door, eliminating cross contamination.
- · Fitted with cameras for remote monitoring
- Fully integrated Bed Head panels with O2,Comp Air, Vaccum suction and with liberal electric, control station and data communication ports
- Portable and easy to convert in to a primary health centre in the rural areas
- · Outdoor facility with polyster coating, Resists contamination, heat ingression and is weather proof
- Toilet and sensor based hand wash, with a water storage facility
- Overall size of the module 12.135 x 3.3 x 2.62 Mtrs

