Dear José María Luzón

Thanks for your reply!

**1.** According to your requirement, the cold room specifications and quotations are as follow:

|  |  |  |
| --- | --- | --- |
| **Model** | **VCR30** | **VCR30** |
| **Dimension (L\*W\*H)** | 4.0 x 3.0 x 2.5 m |
| **Volume** | 30 m³ |
| **Suggested storage capacity** | 7 tons |
| **Temperature range** | **0 ~ -5 ℃ for fruit & vegetable storage (adjustable)** | **-18 ~ -20 ℃ for meat & seafood storage (adjustable)** |
| **Supply power** | 220V, 60 Hz, single phases | 220V, 60 Hz, 3 phases |
| **Compressor** | **2 \* 1.5 horsepower****Italy** **Aspera compressor** | **2 horsepower** **Germany** **Bitzer compressor** |
| **Door size** | 1 piece swing door (0.9 x 1.8 m) |
| **Insulated panel material** | Double-sides color plate steel sandwiched with polyurethane |
| **Insulated room panel thickness** | 100 mm | 150 mm |
| **Insulated room panel density** | 42 kg / m³ |
| **FOB price** |  |  |

**2.** The cold room mainly consist of **4 parts**, prefabricated insulated room panel, compressor unit, air cooler and electric control box.

Here we share a Youtube video about how to assemble cold room when you receive it, hope you enjoy it: <https://www.youtube.com/watch?v=zhmQqoq2eVU>



 **Germany Bitzer compressor unit                        Italy Aspera compressor**


**Air cooler                                     insulated panels**

**\*Mr. Luzón, does our cold room products meet your demand or not?**

Looking forward to your reply

Thanks

Best Regards,
**Jamko Ye (Sales Manager)**