



The main reason is internal compressor base (the compressor located on its back) occupy some space for wine bottles. We have three methods to loading 14, 15 and 17 bottles as below:



In this way can load $4+4+6=14$ bottles. One full and one half shelf/ totally 2 shelves.



This method can load $4+4+3+4=15$ bottles (Maximum height of wine bottle should be equal to or less than 315mm), only one shelf on top allowed (full shelf).



This can load $4+3+4+6=17$ bottles, there is only one shelf (half shelf) in middle and 3 layers wines stack on it.