

# GREEN PATH WITH

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# ABOUT US

## **The RMC Manufacturer Company**

produces a large range of serial and tailored refrigeration equipment.

Our products are designed and manufactured in accordance with the European standards and meet high quality and energy efficiency requirements.

The in-house Design Bureau develops unique models of units and housings, paying special attention to reliability, ease of use and noise reduction.

All products are certified.

# RMC MANUFACTURER COMPANY:

## COUNTRIES OF DELIVERY:



**21+**  
EMPLOYEES

**1441 m<sup>2</sup>**  
PRODUCTION  
AREA

**3000+**  
EQUIPMENT  
PRODUCED

**2017**  
YEAR OF  
FOUNDATION



# OUR PARTNERS

**COPELAND**

**Hidria**

***Temprite***<sup>®</sup>

 **thermotin**<sup>™</sup>  
heat exchangers · Germany

**Bitzer**

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Italian technology

**ZIEHL-ABEGG** 

**ebmpapst**

 **DEKA**  
controls

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# CERTIFICATES

Даний сертифікат засвідчує, що **ТОВ «РМСІ» (м. Миколаїв)** є **Партнером** холодильного напрямку **Danfoss** в Україні

Термін дії сертифіката: до 1 березня 2022 року

**Офіційний Партнер Данфосс ТОВ «РМСІ» 2021**

Андрій Воронцов  
Головний менеджер  
ТОВ «Р-Данфосс ТОВ»

ТОВ «Р-Данфосс ТОВ»  
Україна, 04000, м. Київ,  
вул. Бессарабська, 15/15-Б  
Т: +380 980 920 148  
www.danfoss.ua

**Bureau Veritas Certification**

**RMC LLC**  
62, 1-ст Slobidska Str., Mykolayiv, 54055, Ukraine

Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below.

**ISO 9001:2015**  
Scope of certification  
Production of refrigeration units.

Original cycle start date: 11 August 2020  
Expiry date of previous cycle: NA  
Certification / Recertification cycle start date: 14 July 2023  
Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 10 August 2026

Certificate No. UA231015 Version: 0 Issue date: 14 July 2023

Olana Brykhalo  
Signed on behalf of BVQC SAS UK Branch

Certification body address: 37 Place, 68 Prospect Street, London E1 6NG, United Kingdom  
Local office: 99 Street, 20, Zhytomyr Region, Kyiv, 01032, UKRAINE  
Further information regarding the scope and validity of this certificate, and the responsibility of the management system requirements, please call: +300 44 354 10 00

CERTIFICATION BODY TESTMETSTANDART LLC  
Ukraine, 10003, city of Zhytomyr, Victory Square, 18

**CERTIFICATE OF COMPLIANCE**

Entered to the CR Register with No. UAF.000246-24

Valid from 18 March 2024 to 18 March 2025

Product: Central refrigeration units TM "RMC Manufacturer Company" in accordance with the agreement.

Meets the requirements: TU U 09.2-41774:2006-09:1019 «CENTRAL REFRIGERATION UNITS» TECHNICAL CONDITIONS (clause 3.2.1 table 1 clause 3.7, clause 3.2.3.2.2, 3.2.3.2.3, 3.2.3.2.4, 3.2.3.2.5, 3.2.3.2.6, 3.2.3.2.7, 3.2.3.2.8, 3.2.3.2.9, 3.2.3.2.10, 3.2.3.2.11, 3.2.3.2.12, 3.2.3.2.13, 3.2.3.2.14, 3.2.3.2.15, 3.2.3.2.16, 3.2.3.2.17, 3.2.3.2.18, 3.2.3.2.19, 3.2.3.2.20, 3.2.3.2.21, 3.2.3.2.22, 3.2.3.2.23, 3.2.3.2.24, 3.2.3.2.25, 3.2.3.2.26, 3.2.3.2.27, 3.2.3.2.28, 3.2.3.2.29, 3.2.3.2.30, 3.2.3.2.31, 3.2.3.2.32, 3.2.3.2.33, 3.2.3.2.34, 3.2.3.2.35, 3.2.3.2.36, 3.2.3.2.37, 3.2.3.2.38, 3.2.3.2.39, 3.2.3.2.40, 3.2.3.2.41, 3.2.3.2.42, 3.2.3.2.43, 3.2.3.2.44, 3.2.3.2.45, 3.2.3.2.46, 3.2.3.2.47, 3.2.3.2.48, 3.2.3.2.49, 3.2.3.2.50, 3.2.3.2.51, 3.2.3.2.52, 3.2.3.2.53, 3.2.3.2.54, 3.2.3.2.55, 3.2.3.2.56, 3.2.3.2.57, 3.2.3.2.58, 3.2.3.2.59, 3.2.3.2.60, 3.2.3.2.61, 3.2.3.2.62, 3.2.3.2.63, 3.2.3.2.64, 3.2.3.2.65, 3.2.3.2.66, 3.2.3.2.67, 3.2.3.2.68, 3.2.3.2.69, 3.2.3.2.70, 3.2.3.2.71, 3.2.3.2.72, 3.2.3.2.73, 3.2.3.2.74, 3.2.3.2.75, 3.2.3.2.76, 3.2.3.2.77, 3.2.3.2.78, 3.2.3.2.79, 3.2.3.2.80, 3.2.3.2.81, 3.2.3.2.82, 3.2.3.2.83, 3.2.3.2.84, 3.2.3.2.85, 3.2.3.2.86, 3.2.3.2.87, 3.2.3.2.88, 3.2.3.2.89, 3.2.3.2.90, 3.2.3.2.91, 3.2.3.2.92, 3.2.3.2.93, 3.2.3.2.94, 3.2.3.2.95, 3.2.3.2.96, 3.2.3.2.97, 3.2.3.2.98, 3.2.3.2.99, 3.2.3.2.100, 3.2.3.2.101, 3.2.3.2.102, 3.2.3.2.103, 3.2.3.2.104, 3.2.3.2.105, 3.2.3.2.106, 3.2.3.2.107, 3.2.3.2.108, 3.2.3.2.109, 3.2.3.2.110, 3.2.3.2.111, 3.2.3.2.112, 3.2.3.2.113, 3.2.3.2.114, 3.2.3.2.115, 3.2.3.2.116, 3.2.3.2.117, 3.2.3.2.118, 3.2.3.2.119, 3.2.3.2.120, 3.2.3.2.121, 3.2.3.2.122, 3.2.3.2.123, 3.2.3.2.124, 3.2.3.2.125, 3.2.3.2.126, 3.2.3.2.127, 3.2.3.2.128, 3.2.3.2.129, 3.2.3.2.130, 3.2.3.2.131, 3.2.3.2.132, 3.2.3.2.133, 3.2.3.2.134, 3.2.3.2.135, 3.2.3.2.136, 3.2.3.2.137, 3.2.3.2.138, 3.2.3.2.139, 3.2.3.2.140, 3.2.3.2.141, 3.2.3.2.142, 3.2.3.2.143, 3.2.3.2.144, 3.2.3.2.145, 3.2.3.2.146, 3.2.3.2.147, 3.2.3.2.148, 3.2.3.2.149, 3.2.3.2.150, 3.2.3.2.151, 3.2.3.2.152, 3.2.3.2.153, 3.2.3.2.154, 3.2.3.2.155, 3.2.3.2.156, 3.2.3.2.157, 3.2.3.2.158, 3.2.3.2.159, 3.2.3.2.160, 3.2.3.2.161, 3.2.3.2.162, 3.2.3.2.163, 3.2.3.2.164, 3.2.3.2.165, 3.2.3.2.166, 3.2.3.2.167, 3.2.3.2.168, 3.2.3.2.169, 3.2.3.2.170, 3.2.3.2.171, 3.2.3.2.172, 3.2.3.2.173, 3.2.3.2.174, 3.2.3.2.175, 3.2.3.2.176, 3.2.3.2.177, 3.2.3.2.178, 3.2.3.2.179, 3.2.3.2.180, 3.2.3.2.181, 3.2.3.2.182, 3.2.3.2.183, 3.2.3.2.184, 3.2.3.2.185, 3.2.3.2.186, 3.2.3.2.187, 3.2.3.2.188, 3.2.3.2.189, 3.2.3.2.190, 3.2.3.2.191, 3.2.3.2.192, 3.2.3.2.193, 3.2.3.2.194, 3.2.3.2.195, 3.2.3.2.196, 3.2.3.2.197, 3.2.3.2.198, 3.2.3.2.199, 3.2.3.2.200, 3.2.3.2.201, 3.2.3.2.202, 3.2.3.2.203, 3.2.3.2.204, 3.2.3.2.205, 3.2.3.2.206, 3.2.3.2.207, 3.2.3.2.208, 3.2.3.2.209, 3.2.3.2.210, 3.2.3.2.211, 3.2.3.2.212, 3.2.3.2.213, 3.2.3.2.214, 3.2.3.2.215, 3.2.3.2.216, 3.2.3.2.217, 3.2.3.2.218, 3.2.3.2.219, 3.2.3.2.220, 3.2.3.2.221, 3.2.3.2.222, 3.2.3.2.223, 3.2.3.2.224, 3.2.3.2.225, 3.2.3.2.226, 3.2.3.2.227, 3.2.3.2.228, 3.2.3.2.229, 3.2.3.2.230, 3.2.3.2.231, 3.2.3.2.232, 3.2.3.2.233, 3.2.3.2.234, 3.2.3.2.235, 3.2.3.2.236, 3.2.3.2.237, 3.2.3.2.238, 3.2.3.2.239, 3.2.3.2.240, 3.2.3.2.241, 3.2.3.2.242, 3.2.3.2.243, 3.2.3.2.244, 3.2.3.2.245, 3.2.3.2.246, 3.2.3.2.247, 3.2.3.2.248, 3.2.3.2.249, 3.2.3.2.250, 3.2.3.2.251, 3.2.3.2.252, 3.2.3.2.253, 3.2.3.2.254, 3.2.3.2.255, 3.2.3.2.256, 3.2.3.2.257, 3.2.3.2.258, 3.2.3.2.259, 3.2.3.2.260, 3.2.3.2.261, 3.2.3.2.262, 3.2.3.2.263, 3.2.3.2.264, 3.2.3.2.265, 3.2.3.2.266, 3.2.3.2.267, 3.2.3.2.268, 3.2.3.2.269, 3.2.3.2.270, 3.2.3.2.271, 3.2.3.2.272, 3.2.3.2.273, 3.2.3.2.274, 3.2.3.2.275, 3.2.3.2.276, 3.2.3.2.277, 3.2.3.2.278, 3.2.3.2.279, 3.2.3.2.280, 3.2.3.2.281, 3.2.3.2.282, 3.2.3.2.283, 3.2.3.2.284, 3.2.3.2.285, 3.2.3.2.286, 3.2.3.2.287, 3.2.3.2.288, 3.2.3.2.289, 3.2.3.2.290, 3.2.3.2.291, 3.2.3.2.292, 3.2.3.2.293, 3.2.3.2.294, 3.2.3.2.295, 3.2.3.2.296, 3.2.3.2.297, 3.2.3.2.298, 3.2.3.2.299, 3.2.3.2.300, 3.2.3.2.301, 3.2.3.2.302, 3.2.3.2.303, 3.2.3.2.304, 3.2.3.2.305, 3.2.3.2.306, 3.2.3.2.307, 3.2.3.2.308, 3.2.3.2.309, 3.2.3.2.310, 3.2.3.2.311, 3.2.3.2.312, 3.2.3.2.313, 3.2.3.2.314, 3.2.3.2.315, 3.2.3.2.316, 3.2.3.2.317, 3.2.3.2.318, 3.2.3.2.319, 3.2.3.2.320, 3.2.3.2.321, 3.2.3.2.322, 3.2.3.2.323, 3.2.3.2.324, 3.2.3.2.325, 3.2.3.2.326, 3.2.3.2.327, 3.2.3.2.328, 3.2.3.2.329, 3.2.3.2.330, 3.2.3.2.331, 3.2.3.2.332, 3.2.3.2.333, 3.2.3.2.334, 3.2.3.2.335, 3.2.3.2.336, 3.2.3.2.337, 3.2.3.2.338, 3.2.3.2.339, 3.2.3.2.340, 3.2.3.2.341, 3.2.3.2.342, 3.2.3.2.343, 3.2.3.2.344, 3.2.3.2.345, 3.2.3.2.346, 3.2.3.2.347, 3.2.3.2.348, 3.2.3.2.349, 3.2.3.2.350, 3.2.3.2.351, 3.2.3.2.352, 3.2.3.2.353, 3.2.3.2.354, 3.2.3.2.355, 3.2.3.2.356, 3.2.3.2.357, 3.2.3.2.358, 3.2.3.2.359, 3.2.3.2.360, 3.2.3.2.361, 3.2.3.2.362, 3.2.3.2.363, 3.2.3.2.364, 3.2.3.2.365, 3.2.3.2.366, 3.2.3.2.367, 3.2.3.2.368, 3.2.3.2.369, 3.2.3.2.370, 3.2.3.2.371, 3.2.3.2.372, 3.2.3.2.373, 3.2.3.2.374, 3.2.3.2.375, 3.2.3.2.376, 3.2.3.2.377, 3.2.3.2.378, 3.2.3.2.379, 3.2.3.2.380, 3.2.3.2.381, 3.2.3.2.382, 3.2.3.2.383, 3.2.3.2.384, 3.2.3.2.385, 3.2.3.2.386, 3.2.3.2.387, 3.2.3.2.388, 3.2.3.2.389, 3.2.3.2.390, 3.2.3.2.391, 3.2.3.2.392, 3.2.3.2.393, 3.2.3.2.394, 3.2.3.2.395, 3.2.3.2.396, 3.2.3.2.397, 3.2.3.2.398, 3.2.3.2.399, 3.2.3.2.400, 3.2.3.2.401, 3.2.3.2.402, 3.2.3.2.403, 3.2.3.2.404, 3.2.3.2.405, 3.2.3.2.406, 3.2.3.2.407, 3.2.3.2.408, 3.2.3.2.409, 3.2.3.2.410, 3.2.3.2.411, 3.2.3.2.412, 3.2.3.2.413, 3.2.3.2.414, 3.2.3.2.415, 3.2.3.2.416, 3.2.3.2.417, 3.2.3.2.418, 3.2.3.2.419, 3.2.3.2.420, 3.2.3.2.421, 3.2.3.2.422, 3.2.3.2.423, 3.2.3.2.424, 3.2.3.2.425, 3.2.3.2.426, 3.2.3.2.427, 3.2.3.2.428, 3.2.3.2.429, 3.2.3.2.430, 3.2.3.2.431, 3.2.3.2.432, 3.2.3.2.433, 3.2.3.2.434, 3.2.3.2.435, 3.2.3.2.436, 3.2.3.2.437, 3.2.3.2.438, 3.2.3.2.439, 3.2.3.2.440, 3.2.3.2.441, 3.2.3.2.442, 3.2.3.2.443, 3.2.3.2.444, 3.2.3.2.445, 3.2.3.2.446, 3.2.3.2.447, 3.2.3.2.448, 3.2.3.2.449, 3.2.3.2.450, 3.2.3.2.451, 3.2.3.2.452, 3.2.3.2.453, 3.2.3.2.454, 3.2.3.2.455, 3.2.3.2.456, 3.2.3.2.457, 3.2.3.2.458, 3.2.3.2.459, 3.2.3.2.460, 3.2.3.2.461, 3.2.3.2.462, 3.2.3.2.463, 3.2.3.2.464, 3.2.3.2.465, 3.2.3.2.466, 3.2.3.2.467, 3.2.3.2.468, 3.2.3.2.469, 3.2.3.2.470, 3.2.3.2.471, 3.2.3.2.472, 3.2.3.2.473, 3.2.3.2.474, 3.2.3.2.475, 3.2.3.2.476, 3.2.3.2.477, 3.2.3.2.478, 3.2.3.2.479, 3.2.3.2.480, 3.2.3.2.481, 3.2.3.2.482, 3.2.3.2.483, 3.2.3.2.484, 3.2.3.2.485, 3.2.3.2.486, 3.2.3.2.487, 3.2.3.2.488, 3.2.3.2.489, 3.2.3.2.490, 3.2.3.2.491, 3.2.3.2.492, 3.2.3.2.493, 3.2.3.2.494, 3.2.3.2.495, 3.2.3.2.496, 3.2.3.2.497, 3.2.3.2.498, 3.2.3.2.499, 3.2.3.2.500, 3.2.3.2.501, 3.2.3.2.502, 3.2.3.2.503, 3.2.3.2.504, 3.2.3.2.505, 3.2.3.2.506, 3.2.3.2.507, 3.2.3.2.508, 3.2.3.2.509, 3.2.3.2.510, 3.2.3.2.511, 3.2.3.2.512, 3.2.3.2.513, 3.2.3.2.514, 3.2.3.2.515, 3.2.3.2.516, 3.2.3.2.517, 3.2.3.2.518, 3.2.3.2.519, 3.2.3.2.520, 3.2.3.2.521, 3.2.3.2.522, 3.2.3.2.523, 3.2.3.2.524, 3.2.3.2.525, 3.2.3.2.526, 3.2.3.2.527, 3.2.3.2.528, 3.2.3.2.529, 3.2.3.2.530, 3.2.3.2.531, 3.2.3.2.532, 3.2.3.2.533, 3.2.3.2.534, 3.2.3.2.535, 3.2.3.2.536, 3.2.3.2.537, 3.2.3.2.538, 3.2.3.2.539, 3.2.3.2.540, 3.2.3.2.541, 3.2.3.2.542, 3.2.3.2.543, 3.2.3.2.544, 3.2.3.2.545, 3.2.3.2.546, 3.2.3.2.547, 3.2.3.2.548, 3.2.3.2.549, 3.2.3.2.550, 3.2.3.2.551, 3.2.3.2.552, 3.2.3.2.553, 3.2.3.2.554, 3.2.3.2.555, 3.2.3.2.556, 3.2.3.2.557, 3.2.3.2.558, 3.2.3.2.559, 3.2.3.2.560, 3.2.3.2.561, 3.2.3.2.562, 3.2.3.2.563, 3.2.3.2.564, 3.2.3.2.565, 3.2.3.2.566, 3.2.3.2.567, 3.2.3.2.568, 3.2.3.2.569, 3.2.3.2.570, 3.2.3.2.571, 3.2.3.2.572, 3.2.3.2.573, 3.2.3.2.574, 3.2.3.2.575, 3.2.3.2.576, 3.2.3.2.577, 3.2.3.2.578, 3.2.3.2.579, 3.2.3.2.580, 3.2.3.2.581, 3.2.3.2.582, 3.2.3.2.583, 3.2.3.2.584, 3.2.3.2.585, 3.2.3.2.586, 3.2.3.2.587, 3.2.3.2.588, 3.2.3.2.589, 3.2.3.2.590, 3.2.3.2.591, 3.2.3.2.592, 3.2.3.2.593, 3.2.3.2.594, 3.2.3.2.595, 3.2.3.2.596, 3.2.3.2.597, 3.2.3.2.598, 3.2.3.2.599, 3.2.3.2.600, 3.2.3.2.601, 3.2.3.2.602, 3.2.3.2.603, 3.2.3.2.604, 3.2.3.2.605, 3.2.3.2.606, 3.2.3.2.607, 3.2.3.2.608, 3.2.3.2.609, 3.2.3.2.610, 3.2.3.2.611, 3.2.3.2.612, 3.2.3.2.613, 3.2.3.2.614, 3.2.3.2.615, 3.2.3.2.616, 3.2.3.2.617, 3.2.3.2.618, 3.2.3.2.619, 3.2.3.2.620, 3.2.3.2.621, 3.2.3.2.622, 3.2.3.2.623, 3.2.3.2.624, 3.2.3.2.625, 3.2.3.2.626, 3.2.3.2.627, 3.2.3.2.628, 3.2.3.2.629, 3.2.3.2.630, 3.2.3.2.631, 3.2.3.2.632, 3.2.3.2.633, 3.2.3.2.634, 3.2.3.2.635, 3.2.3.2.636, 3.2.3.2.637, 3.2.3.2.638, 3.2.3.2.639, 3.2.3.2.640, 3.2.3.2.641, 3.2.3.2.642, 3.2.3.2.643, 3.2.3.2.644, 3.2.3.2.645, 3.2.3.2.646, 3.2.3.2.647, 3.2.3.2.648, 3.2.3.2.649, 3.2.3.2.650, 3.2.3.2.651, 3.2.3.2.652, 3.2.3.2.653, 3.2.3.2.654, 3.2.3.2.655, 3.2.3.2.656, 3.2.3.2.657, 3.2.3.2.658, 3.2.3.2.659, 3.2.3.2.660, 3.2.3.2.661, 3.2.3.2.662, 3.2.3.2.663, 3.2.3.2.664, 3.2.3.2.665, 3.2.3.2.666, 3.2.3.2.667, 3.2.3.2.668, 3.2.3.2.669, 3.2.3.2.670, 3.2.3.2.671, 3.2.3.2.672, 3.2.3.2.673, 3.2.3.2.674, 3.2.3.2.675, 3.2.3.2.676, 3.2.3.2.677, 3.2.3.2.678, 3.2.3.2.679, 3.2.3.2.680, 3.2.3.2.681, 3.2.3.2.682, 3.2.3.2.683, 3.2.3.2.684, 3.2.3.2.685, 3.2.3.2.686, 3.2.3.2.687, 3.2.3.2.688, 3.2.3.2.689, 3.2.3.2.690, 3.2.3.2.691, 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# OLIMP MINIPACK CO2

The new CO2 MiniPack solution makes it easier for small shop owners to realize the benefits of using CO2 in their systems.

## CO2 MINIPACK PROVIDES A NUMBER OF KEY BENEFITS:

- ✓ Low noise level thanks to the use of sound-insulating materials and a protective case;
- ✓ Reduced operational costs: optimum energy efficiency and equipment protection with a focus on food safety;
- ✓ Compactness and reliability: small size of the system, with the possibility of full maintenance of all components;
- ✓ Ease of use of CO2: quick setup and installation, even in the absence of extensive knowledge in working with CO2;



### CONFIGURATION OF COMPRESSORS:

- CT CIRCUIT 2X0
- CT+HT CIRCUIT 2X1

## STANDARD EQUIPMENT:

- **Metal structures:** frame made of bent profiles and painted with anti-corrosion powder paint, resistant to environmental influences
- **The frame** of the station is equipped with vibration isolators to compensate for vibration from the compressors
- **Housing** for external installation of equipment and reduction of noise from equipment
- **Bitzer AT compressor** – (Invertor / CRII)
- **Bitzer LT compressor** – (Invertor / CRII)
- **Grease separator + grease receiver**
- **Electronic oil level regulaztor for each compressor**
- **Refrigerant receiver**
- **Filters**
- **Shut-off valves**
- **Pressure control valves**
- **Pressure sensors**
- **Safety valves**
- **Protection pressure switches for each compressor unit**

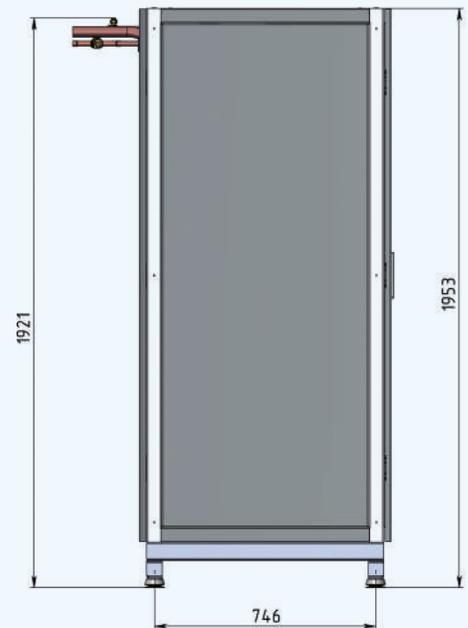




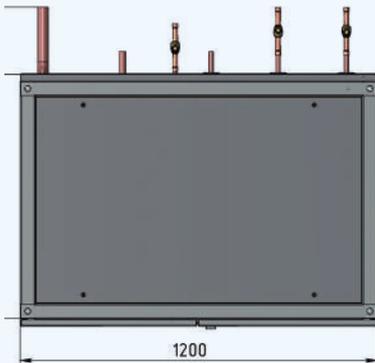
# PERFORMANCE PARAMETER TABLE

Model	Refrigerant	Cooling capacity, kW LT circuit -32 °C	Compressor model	Gas cooler outlet emperature	Cooling capacity, kW AT circuit -8 °C		
					+35°C	+38°C	+40°C
M-5K	R744	0	2x2MTE-5K		16,45	15,29	14,58
M-7K	R744	0	2x2KTE-7K		23,9	22,2	21,2
M-10K	R744	0	2x4MTE-10K		32,3	30	28,5
M-12K	R744	0	2x4KTE-12K		44	41	39,1
M-20K	R744	0	2x4HTE-20K		59,1	55,1	52,6
ML-07/5K	R744	3,9	2MSL-07K+2x2MTE-5K		11,73	10,6	9,91
ML-07/7K	R744	3,9	2MSL-07K+2x2KTE-7K		19,2	17,55	16,54
ML-07/10K	R744	3,9	2MSL-07K+2x4MTE-10K		27,6	25,3	23,8
ML-07/12K	R744	3,9	2MSL-07K+2x4KTE-12K		39,3	36,4	34,5
ML-07/12K	R744	3,9	2MSL-07K+2x4HTE-20K		54,4	50,4	47,9
ML-1/7K	R744	6,5	2KSL-1K+2x2KTE-7K		14,9	13,39	12,44
ML-1/10K	R744	6,5	2KSL-1K+2x4MTE-10K		22,9	20,7	22,9
ML-1/12K	R744	6,5	2KSL-1K+2x4KTE-12K		36,2	33,3	31,4
ML-1/720K	R744	6,5	2KSL-1K+2x4HTE-20K		51,2	47,3	44,9
ML-2/10K	R744	8,3	2JSL-2K+2x4MTE-10K		22,4	20,1	18,7
ML-2/12K	R744	8,3	2JSL-2K+2x4KTE-12K		34	31,1	29,2
ML-2/20K	R744	8,3	2JSL-2K+2x4HTE-20K		49	45,5	42,7
ML-3/12K	R744	10,7	2HSL-3K+2x4KTE-12K		31,2	28,3	26,4
ML-3/20K	R744	10,7	2HSL-3K+2x4HTE-20K		46,2	42,3	39,9
ML-4/20K	R744	12,7	2GSL-4K+2x4HTE-20K		43,9	40	37,6

## OVERALL DIMENSION



Overall dimensions, mm			Weight, kg	Receiver volume, l	Design pressure, bar				Maximum power consumption, A
Height	Width	Depth			Discharge	In receiver	LT suction	AT suction	
1953	1200	800	763	60	120	80	60/30	80/60/50	23
1953	1200	800	773	60	120	80	60/30	80/60/50	32,2
1953	1200	800	803	60	120	80	60/30	80/60/50	43,8
1953	1200	800	813	0	120	80	60/30	80/60/50	54,4
1953	1200	800	933	60	120	80	60/30	80/60/50	79,2
1953	1200	800	810	60	120	80	60/30	80/60/50	25,5
1953	1200	800	820	60	120	80	60/30	80/60/50	34,7
1953	1200	800	850	60	120	80	60/30	80/60/50	46,3
1953	1200	800	860	60	120	80	60/30	80/60/50	56,9
1953	1200	800	980	60	120	80	60/30	80/60/50	81,7
1953	1200	800	820	60	120	80	60/30	80/60/50	35,3
1953	1200	800	850	60	120	80	60/30	80/60/50	46,9
1953	1200	800	860	60	120	80	60/30	80/60/50	57,5
1953	1200	800	980	0	120	80	60/30	80/60/50	82,3
1953	1200	800	850	60	120	80	60/30	80/60/50	48,4
1953	1200	800	860	60	120	80	60/30	80/60/50	59
1953	1200	800	980	60	120	80	60/30	80/60/50	83,8
		800							
1953	1200	800	865	60	120	80	60/30	80/60/50	60,4
1953	1200	800	985	60	120	80	60/30	80/60/50	85,2
1953	1200	800	985	60	120	80	60/30	80/60/50	86





# OPTIONS



## LT ME compressor with high standby pressure

The subcritical ECOLINE ME series combines high parking pressure (100/100 bar), high efficiency, smooth operation and high reliability in combination with natural CO2 refrigerant.



## AT compressor with L5PM motor

The ECOUNE+ compressors are the optimal solution for use in systems with high energy efficiency requirements. The motor technology with a permanent magnet and linear start (L5PM) allows you to fully use the high efficiency of the motor and the low level of heat release into the refrigerant. The result is a higher than SEPR (annual performance ratio) of up to 14%. The ECOLINE+ compressors are also characterized by simple system integration and quick depreciation.



## Heat recuperation unit

An integrated solution for the utilization of heat from the CO2 refrigerating unit – for reuse for space heating, hot water supply.





## Danfoss controller

The AK-PC 572 MiniPack provides a complete solution for small retail stores wishing to benefit from the use of CO2 as a refrigerant. Being compact and economical, it includes most of the technologies necessary for the efficient operation of the system.



## Carel controller

Complete control of transcritical CO2 systems with a single controller. Simple and intuitive user interfaces. Easy access to control systems via BMS and programming (via serial port or USB). Security and backup procedures.



## Wurm controller

Standard equipment controller with 2 or 3 compressors controlled by evaporation temperature.





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