

**DEFRO**  
home



FIREPLACE INSERTS  
FREESTANDING STOVES

**WARMTH  
OF HEART  
AND HOME**

The traditions of our family business date back to 1973. We can proudly admit that after nearly half a century of activity, we have developed a certain position as the Polish leader and one of the largest manufacturers of heating devices in Europe. The DEFRO brand stands for reliability and experience in the production of central heating boilers and working with steel elements. It is also the strength of tradition, family values and a staff of over 800 people, who are the heart of the company. Annually, nearly 45,000 devices leave the factory. Modern and reliable devices are delivered to customers. In recent years, the plant has also specialized in the production of steel pressure vessels and recuperators for mechanical ventilation.



## DEFRO HOME FIREPLACES



Depending on whether we want to heat only the house or additionally heat potable water, we must choose a device with appropriate power and efficiency, to do this, go to the fireplace lounge, where specialists will advise us on a device tailored to our needs. DEFRO devices are perfect for both systems. A fireplace with hot air distribution is the simplest and, at the same time, the cheapest way to heat the entire house. The principle of its operation is simple, in this case the heated air is distributed to every room through a suitable duct installation located under the ceiling. This system consists of thermally insulated pipes of a large diameter, at the outlets of which special air supply grilles are mounted. In smaller houses that consists of three or four rooms, for the use of this type of heating, gravity distribution, which results from the automatic air circulation, is sufficient. In larger buildings, blowing systems with a built-in fan turn out to be more efficient. The second method of heating the house with wood are fireplaces with a water mantle, i.e. a water heat exchanger that surrounds the combustion chamber. And in this case, the principle of operation is not complicated - water heated in the mantle it is distributed to the installation, which can be wall heaters or underfloor heating. So fireplace with a water mantle connected to the central heating system performs a function similar to a solid fuel fueled device. However, this type of heating requires certain requirements, both technical and safety-related. In order for the operation of this type of system to work flawlessly, services of a certified installer are a must. Thanks to the correct design and connection of the fireplace, we will receive an installation that will provide warmth throughout the house and provide potable hot water. If, on the other hand, you want to install a tasteful stove in your interior that will locally heat your room, choose one of the free-standing devices.





It is worth mentioning that what speaks in favor of heating with a fireplace is the fact that burning wood does not generate high costs and is therefore more economical. However, we must remember that the wood used for burning in the fireplace should have the appropriate humidity. That is why the seasoning process is so important, it should be carried out long enough and in the conditions intended for it. A properly dried wood burns well, gives off a lot of heat and does not smoke. Thus, it does not adversely affect the operation of the entire heating system. When it comes to the calorific value of a wood, it must be remembered that deciduous trees, such as oak or beech, burn best. Lime and birch also burn well, while conifers, due to the resin content, generate a lot of smoke and soot. If you have any doubts, DEFRO specialists will be happy to advise you and answer all your questions.

## REMEMBER ABOUT ECOLOGY

From the beginning of 2022, it is extremely important fact that the European Union introduced the Ecodesign directives (also known as Ecodesign). The regulations were created in response to the growing air pollution and concern the efficiency and emissivity of installed heat sources. The point is that from the beginning of this year, only those with Ecodesign can be installed. Fireplaces are covered by these regulations, among others reasons, because in many cases they are used as an independent heat source for heating interiors during transitional periods. For this reason, it is very important to take into account the said certificate when purchasing your dream device.

The second thing to keep in mind is seasonal energy efficiency. This concept describes the efficiency of the fireplace, which is related to its energy efficiency. It is extremely important because the devices with the Ecodesign certificate must meet the required standards both when working with nominal power and with reduced power. Additionally, you should pay attention to the difference between general and seasonal efficiency - it is important that it is as low as possible.

Ecodesign imposes additional tasks on producers. It is mainly about placing the relevant information about the device in both the operating manual and the technical documentation. The customer should carefully check before the purchase whether the characteristics contain information about the Ecodesign certificate. All DEFRO devices meet the most stringent requirements and ensure the highest efficiency.



Straight glass

A



**Defro Home Intra XSM**

nominal power:	<b>8 kW</b>
power range:	<b>3,2-9,6 kW</b>
efficiency:	<b>80,2 %</b>
weight:	<b>154 kg</b>
dimensions:	<b>482x1215x521</b>

A



**Defro Home Intra SM**

nominal power:	<b>10 kW</b>
power range:	<b>4-12 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>200 kg</b>
dimensions:	<b>649x1407x521</b>

A+



**Defro Home Intra ME**

nominal power:	<b>13 kW</b>
power range:	<b>5,2-15,6 kW</b>
efficiency:	<b>80,6 %</b>
weight:	<b>235 kg</b>
dimensions:	<b>816x1407x521</b>

A



**Defro Home Intra LA**

nominal power:	<b>16 kW</b>
power range:	<b>6,4-19,2 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>268 kg</b>
dimensions:	<b>984x1407x521</b>

Side glass

A+



**Defro Home Intra XSM BL/BP MINI**

nominal power:	<b>8 kW</b>
power range:	<b>3,2-9,6 kW</b>
efficiency:	<b>80,9 %</b>
weight:	<b>134 kg</b>
dimensions:	<b>462x1237x412</b>

A



**Defro Home Intra SM BL/BP MINI**

nominal power:	<b>10 kW</b>
power range:	<b>4-12 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>177 kg</b>
dimensions:	<b>697x1407x412</b>

A



**Defro Home Intra SM BL/BP**

nominal power:	<b>10 kW</b>
power range:	<b>4-12 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>202 kg</b>
dimensions:	<b>767x1407x482</b>

A+



**Defro Home Intra ME BL/BP**

nominal power:	<b>13 kW</b>
power range:	<b>5,2-15,6 kW</b>
efficiency:	<b>80,6 %</b>
weight:	<b>238 kg</b>
dimensions:	<b>866x1407x482</b>

A+



**Defro Home Intra V**

nominal power:	<b>12,1 kW</b>
power range:	<b>4,8-14,4 kW</b>
efficiency:	<b>81 %</b>
weight:	<b>136 kg</b>
dimensions:	<b>475x1459x475</b>

Straight glass - guillotine



**Defro Home Intra XSM G**

nominal power:	8 kW
power range:	3,2-9,6 kW
efficiency:	80,5 %
weight:	154 kg
dimensions:	693x1443x552



**Defro Home Intra SM G**

nominal power:	10 kW
power range:	4-12 kW
efficiency:	80,1 %
weight:	245 kg
dimensions:	860x1443x552



**Defro Home Intra ME G**

nominal power:	13 kW
power range:	5,2-15,6 kW
efficiency:	80,6 %
weight:	281 kg
dimensions:	1027x1443x552



**Defro Home Intra LA G**

nominal power:	16 kW
power range:	6,4-19,2 kW
efficiency:	81,2 %
weight:	318 kg
dimensions:	1195x1410x552



**Defro Home Intra XLA G**

nominal power:	22 kW
power range:	8,8-26,4 kW
efficiency:	80 %
weight:	420 kg
dimensions:	1531x1454x552

Side glass - guillotine



**Defro Home Intra XSM BL/BP MINI G**

nominal power:	8 kW
power range:	3,2-9,6 kW
efficiency:	80,9 %
weight:	195 kg
dimensions:	625x1385x537



**Defro Home Intra SM BL/BP MINI G**

nominal power:	10 kW
power range:	4-12 kW
efficiency:	80,1 %
weight:	235 kg
dimensions:	482x1215x521



**Defro Home Intra SM BL/BP G**

nominal power:	10 kW
power range:	4-12 kW
efficiency:	80,1 %
weight:	264 kg
dimensions:	862x1437x607



**Defro Home Intra ME BL/BP G**

nominal power:	13 kW
power range:	5,2-15,6 kW
efficiency:	80,6 %
weight:	306 kg
dimensions:	1030x1437x607



**Defro Home Intra LA BL/BP G**

nominal power:	<b>16 kW</b>
power range:	<b>6,4-19,2 kW</b>
efficiency:	<b>81,2 %</b>
weight:	<b>336 kg</b>
dimensions:	<b>1197x1437x607</b>

Two-sides vision of fire



**Defro Home Intra SM T**

nominal power:	<b>10 kW</b>
power range:	<b>4-12 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>206 kg</b>
dimensions:	<b>679x1416x531</b>



**Defro Home Intra ME T**

nominal power:	<b>13 kW</b>
power range:	<b>5,2-15,6 kW</b>
efficiency:	<b>80,6 %</b>
weight:	<b>240 kg</b>
dimensions:	<b>846x1416x464</b>



**Defro Home Intra LA T**

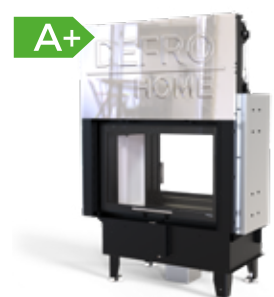
nominal power:	<b>16 kW</b>
power range:	<b>6,4-19,2 kW</b>
efficiency:	<b>80,1%</b>
weight:	<b>277 kg</b>
dimensions:	<b>1017x1407x598</b>

Two-sides vision of fire - guillotine



**Defro Home Intra SM T G**

nominal power:	<b>10 kW</b>
power range:	<b>4-12 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>250 kg</b>
dimensions:	<b>860x1435x629</b>



**Defro Home Intra ME T G**

nominal power:	<b>13 kW</b>
power range:	<b>5,2-15,6 kW</b>
efficiency:	<b>80,6 %</b>
weight:	<b>290 kg</b>
dimensions:	<b>1027x1434x626</b>



**Defro Home Intra LA T G**

nominal power:	<b>16 kW</b>
power range:	<b>6,4-19,2 kW</b>
efficiency:	<b>80,1%</b>
weight:	<b>330 kg</b>
dimensions:	<b>1195x1435x629</b>

Triple-pane



**Defro Home Intra XSM C**

nominal power:	<b>8 kW</b>
power range:	<b>3,2-9,6 kW</b>
efficiency:	<b>80,9 %</b>
weight:	<b>140 kg</b>
dimensions:	<b>482x1272x413</b>



**Defro Home Intra SM C**

nominal power:	<b>10 kW</b>
power range:	<b>4-12 kW</b>
efficiency:	<b>80,8 %</b>
weight:	<b>182 kg</b>
dimensions:	<b>649x1272x413</b>



Triple-pane - guillotine



**Defro Home Intra XSM C G**

nominal power:	<b>8 kW</b>
power range:	<b>3,2-9,6 kW</b>
efficiency:	<b>80,9 %</b>
weight:	<b>240 kg</b>
dimensions:	<b>648x1515x597</b>



**Defro Home Intra SM C G**

nominal power:	<b>10 kW</b>
power range:	<b>4-12 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>280 kg</b>
dimensions:	<b>815x1515x597</b>



**Defro Home Intra ME C G**

nominal power:	<b>13 kW</b>
power range:	<b>5,2-15,6 kW</b>
efficiency:	<b>80,6 %</b>
weight:	<b>320 kg</b>
dimensions:	<b>983x1515x597</b>



**Defro Home Intra SM U G**

nominal power:	<b>16 kW</b>
power range:	<b>6,4-19,2 kW</b>
efficiency:	<b>83,3 %</b>
weight:	<b>360 kg</b>
dimensions:	<b>1027x1508x561</b>

Straight glass



**Defro Home Intra SM SLIM**

nominal power:	<b>6 kW</b>
power range:	<b>2,4-7,2 kW</b>
efficiency:	<b>82,7 %</b>
weight:	<b>156 kg</b>
dimensions:	<b>649x1210x269</b>



**Defro Home Intra ME SLIM**

nominal power:	<b>8 kW</b>
power range:	<b>3,2-9,6 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>181 kg</b>
dimensions:	<b>816x1208x269</b>

Side glass



**Defro Home Intra SM BL/BP SLIM**

nominal power:	<b>6 kW</b>
power range:	<b>2,4-7,2 kW</b>
efficiency:	<b>82,7 %</b>
weight:	<b>148 kg</b>
dimensions:	<b>629x1210x309</b>



**Defro Home Intra ME BL/BP SLIM**

nominal power:	<b>8 kW</b>
power range:	<b>3,2-9,6 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>178 kg</b>
dimensions:	<b>796x1210x269</b>

Straight glass - guillotine



**Defro Home Intra SM SLIM G**

nominal power:	<b>6 kW</b>
power range:	<b>2,4-7,2 kW</b>
efficiency:	<b>82,7 %</b>
weight:	<b>209 kg</b>
dimensions:	<b>885x1364x397</b>



**Defro Home Intra ME SLIM G**

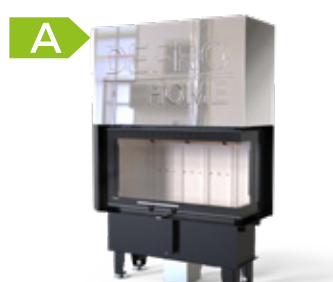
nominal power:	<b>8 kW</b>
power range:	<b>3,2-9,6 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>240 kg</b>
dimensions:	<b>1062x1433x397</b>

Side glass - guillotine



**Defro Home Intra SM BL/BP SLIM G**

nominal power:	<b>6 kW</b>
power range:	<b>2,4-7,2 kW</b>
efficiency:	<b>82,7 %</b>
weight:	<b>214 kg</b>
dimensions:	<b>792x1363x452</b>



**Defro Home Intra ME BL/BP SLIM G**

nominal power:	<b>8 kW</b>
power range:	<b>3,2 - 9,6 kW</b>
efficiency:	<b>80,1 %</b>
weight:	<b>250 kg</b>
dimensions:	<b>959x1363x452</b>

Straight glass



**Defro Home Impuls SM**

nominal power:	<b>8 kW</b>
power range:	<b>3,2 - 9,6 kW</b>
efficiency:	<b>80,2 %</b>
weight:	<b>170 kg</b>
dimensions:	<b>689x1068x316</b>



**Defro Home Impuls ME**

nominal power:	<b>10 kW</b>
power range:	<b>4 - 12 kW</b>
efficiency:	<b>83,8 %</b>
weight:	<b>188 kg</b>
dimensions:	<b>789x1068x316</b>



**Defro Home Impuls LA**

nominal power:	<b>12 kW</b>
power range:	<b>4,8-14,4 kW</b>
efficiency:	<b>78,4 %</b>
weight:	<b>195 kg</b>
dimensions:	<b>889x1068x401</b>



Side glass

A



**Defro Home Impuls SM BL/BP**

nominal power:	<b>8 kW</b>
power range:	<b>3,2 - 9,6 kW</b>
efficiency:	<b>80,2 %</b>
weight:	<b>143 kg</b>
dimensions:	<b>628x1068x316</b>

A+



**Defro Home Impuls ME BL/BP**

nominal power:	<b>10 kW</b>
power range:	<b>4 - 12 kW</b>
efficiency:	<b>83,8 %</b>
weight:	<b>175 kg</b>
dimensions:	<b>728x1068x316</b>

A



**Defro Home Impuls LA BL/BP**

nominal power:	<b>12 kW</b>
power range:	<b>4,8-14,4 kW</b>
efficiency:	<b>78,4 %</b>
weight:	<b>195 kg</b>
dimensions:	<b>828x1068x316</b>

Straight glass - guillotine

A



**Defro Home Impuls SM G**

nominal power:	<b>8 kW</b>
power range:	<b>3,2 - 9,6 kW</b>
efficiency:	<b>80,2 %</b>
weight:	<b>196 kg</b>
dimensions:	<b>789x1326x438</b>

A+



**Defro Home Impuls ME G**

nominal power:	<b>10 kW</b>
power range:	<b>4 - 12 kW</b>
efficiency:	<b>83,8 %</b>
weight:	<b>212 kg</b>
dimensions:	<b>879x1326x438</b>

Straight glass

A+



**Defro Home Portal ME**

nominal power:	<b>12 kW</b>
power range:	<b>4,8 - 14,4 kW</b>
efficiency:	<b>80,5 %</b>
weight:	<b>235 kg</b>
dimensions:	<b>768x1247x430</b>

Straight glass - guillotine

A+



**Defro Home Portal ME G**

nominal power:	<b>12 kW</b>
power range:	<b>4,8 - 14,4 kW</b>
efficiency:	<b>80,5 %</b>
weight:	<b>300 kg</b>
dimensions:	<b>894x1354x528</b>

Straight glass

A+



**Defro Home Riva SM SHORT**

nominal power:	16 kW
power from water:	8 kW
power range:	6,4-19,2 kW
efficiency:	88 %
weight:	308 kg
dimensions:	745x1413x420

A+



**Defro Home Riva ME SHORT**

nominal power:	19 kW
power from water:	10 kW
power range:	7,6-22,8 kW
efficiency:	81,1 %
weight:	351 kg
dimensions:	910x1413x420

A



**Defro Home Riva LA SHORT**

nominal power:	22 kW
power from water:	12 kW
power range:	8,8-26,4 kW
efficiency:	80,1 %
weight:	413 kg
dimensions:	1080x1413x420

Side glass

A+



**Defro Home Riva SM BL/BP SHORT**

nominal power:	16 kW
power from water:	8 kW
power range:	6,4-19,2 kW
efficiency:	88 %
weight:	318 kg
dimensions:	907x1418x482

A+



**Defro Home Riva ME BL/BP SHORT**

nominal power:	19 kW
power from water:	10 kW
power range:	7,6-22,8 kW
efficiency:	81,1 %
weight:	354 kg
dimensions:	1000x1418x482

Straight glass - guillotine

A+



**Defro Home Riva SM G SHORT**

nominal power:	16 kW
power from water:	8 kW
power range:	6,4-19,2 kW
efficiency:	88 %
weight:	347 kg
dimensions:	966x1413x575

A+



**Defro Home Riva ME G SHORT**

nominal power:	19 kW
power from water:	10 kW
power range:	7,6-22,8 kW
efficiency:	81,1 %
weight:	410 kg
dimensions:	1133x1413x575

A



**Defro Home Riva LA G SHORT**

nominal power:	22 kW
power from water:	12 kW
power range:	8,8-26,4 kW
efficiency:	80,1 %
weight:	480 kg
dimensions:	1301x1413x575

Side glass - guillotine



**Defro Home Riva SM BL/BP G SHORT**

nominal power:	<b>16 kW</b>
power from water:	<b>8 kW</b>
power range:	<b>6,4-19,2 kW</b>
efficiency:	<b>88 %</b>
weight:	<b>335 kg</b>
dimensions:	<b>862x1415x607</b>



**Defro Home Riva ME BL/BP G SHORT**

nominal power:	<b>19 kW</b>
power from water:	<b>10 kW</b>
power range:	<b>7,6-22,8 kW</b>
efficiency:	<b>81,1 %</b>
weight:	<b>412 kg</b>
dimensions:	<b>910x1415x607</b>

Straight glass



**Defro Home Navi SM**

nominal power:	<b>14 kW</b>
power from water:	<b>10 kW</b>
power range:	<b>5,6-16,8 kW</b>
efficiency:	<b>83,4 %</b>
weight:	<b>287 kg</b>
dimensions:	<b>793x1310x484</b>



**Defro Home Navi ME**

nominal power:	<b>17 kW</b>
power from water:	<b>10 kW</b>
power range:	<b>6,8-20,4 kW</b>
efficiency:	<b>83,9 %</b>
weight:	<b>336 kg</b>
dimensions:	<b>958x1310x484</b>

Straight glass - guillotine



**Defro Home Navi SM G**

nominal power:	<b>14 kW</b>
power from water:	<b>10 kW</b>
power range:	<b>5,6-16,8 kW</b>
efficiency:	<b>83,4 %</b>
weight:	<b>338 kg</b>
dimensions:	<b>793x1424x607</b>



**Defro Home Navi ME G**

nominal power:	<b>17 kW</b>
power from water:	<b>10 kW</b>
power range:	<b>6,8 -20,4 kW</b>
efficiency:	<b>83,9 %</b>
weight:	<b>387 kg</b>
dimensions:	<b>958x1424x607</b>



A

**Defro Home Orbis**

nominal power:	<b>9 kW</b>
power range:	<b>3,6-10,8 kW</b>
efficiency:	<b>75,5 %</b>
weight:	<b>176 kg</b>
dimensions:	<b>576x1193x505</b>



A

**Defro Home Orbis Log**

nominal power:	<b>9 kW</b>
power range:	<b>3,6-10,8 kW</b>
efficiency:	<b>75,5 %</b>
weight:	<b>172 kg</b>
dimensions:	<b>576x1193x505</b>



A

**Defro Home Orbis Top**

nominal power:	<b>9 kW</b>
power range:	<b>3,6-10,8 kW</b>
efficiency:	<b>75,5 %</b>
weight:	<b>172 kg</b>
dimensions:	<b>576x1179x505</b>



A

**Defro Home Solum**

nominal power:	<b>9 kW</b>
power range:	<b>3,6-10,8 kW</b>
efficiency:	<b>75,5 %</b>
weight:	<b>157 kg</b>
dimensions:	<b>600x1162x400</b>



A

**Defro Home Solum Log**

nominal power:	<b>9 kW</b>
power range:	<b>3,6-10,8 kW</b>
efficiency:	<b>75,5 %</b>
weight:	<b>161 kg</b>
dimensions:	<b>600x1189x400</b>



A

**Defro Home Solum Top**

nominal power:	<b>9 kW</b>
power range:	<b>3,6-10,8 kW</b>
efficiency:	<b>75,5 %</b>
weight:	<b>165 kg</b>
dimensions:	<b>600x1177x400</b>



A

**Defro Home Ceres**

nominal power:	<b>6,6 kW</b>
power range:	<b>2,6-7,9 kW</b>
efficiency:	<b>82,5 %</b>
weight:	<b>147 kg</b>
dimensions:	<b>547x1052x443</b>



A

**Defro Home Ceres Top**

nominal power:	<b>6,6 kW</b>
power range:	<b>2,6-7,9 kW</b>
efficiency:	<b>82,5 %</b>
weight:	<b>160 kg</b>
dimensions:	<b>547x1026x443</b>



A

**Defro Home Ceres Eli**

nominal power:	<b>6,6 kW</b>
power range:	<b>2,6-7,9 kW</b>
efficiency:	<b>82,5 %</b>
weight:	<b>145 kg</b>
dimensions:	<b>655x1052x485</b>







**Defro Home Oval**

nominal power:	9 kW
power range:	3,6-10,8 kW
efficiency:	75,5 %
weight:	175 kg
dimensions:	633x1153x507



**Defro Home Orti**

nominal power:	9 kW
power range:	3,6-10,8 kW
efficiency:	75,5 %
weight:	170 kg
dimensions:	560x1120x421



**Defro Home Ignis**

nominal power:	9 kW
power range:	3,6-10,8 kW
efficiency:	75,5 %
weight:	152 kg
dimensions:	600x1139x398



**Defro Home Pico**

nominal power:	6 kW
power range:	2,4-7,2 kW
efficiency:	82,5 %
weight:	130 kg
dimensions:	550x1000x325



**Defro Home Quadroom**

nominal power:	9,6 kW
power range:	3,85-11,5 kW
efficiency:	80,2 %
weight:	154 kg
dimensions:	472x1400x472



**Defro Home Quadroom Long**

nominal power:	9,3 kW
efficiency:	80,4 %
weight:	165 kg
dimensions:	450x1400x450



**Defro Home Viva**

nominal power:	6,7 kW
power range:	2,7-8 kW
efficiency:	81,2 %
weight:	133 kg
dimensions:	544x1011x325



**Defro Home Intra XSM C ver. COMPACT 1**

nominal power:	8 kW
power range:	3,2-9,6 kW
efficiency:	80,9 %
weight:	230 kg
dimensions:	586x1567x511



**Defro Home Dea**

nominal power:	9 kW
efficiency:	75,5 %
weight:	162 kg
dimensions:	601x1198x531



## Freestanding wood stoves

dimensions [mm]: width x height x depth



A

**Defro Home Orbis Extento H**

nominal power: **9 kW**  
 power range: **3,6-10,8 kW**  
 efficiency: **75,5 %**  
 weight: **200 kg**  
 dimensions: **576x1497x505**



A

**Defro Home Orbis Extento F**

nominal power: **9 kW**  
 power range: **3,6-10,8 kW**  
 efficiency: **75,5 %**  
 weight: **191 kg**  
 dimensions: **576x1497x505**



## Freestanding pellet stoves

dimensions [mm]: width x height x depth



A+

**Defro Home Mypell**

nominal power: **9 kW**  
 power range: **5-9 kW**  
 efficiency: **90,9 %**  
 weight: **152 kg**  
 dimensions: **555x1117x551**



A+

**Defro Home Mypell DGP G**

nominal power: **9 kW**  
 power range: **5-9 kW**  
 efficiency: **90,9 %**  
 weight: **152 kg**  
 dimensions: **555x1118x551**



A+

**Defro Home Slimpell**

nominal power: **9 kW**  
 power range: **5-9 kW**  
 efficiency: **90,9 %**  
 weight: **200 kg**  
 dimensions: **1020x1197x297**



A+

**Defro Home Omnipell**

nominal power: **8 kW**  
 power range: **3,2-9,6 kW**  
 efficiency: **88,7 %**  
 weight: **150 kg**  
 dimensions: **580x1000x565**



A+

**Defro Home Airpell**

nominal power: **8 kW**  
 power range: **3,2-9,6 kW**  
 efficiency: **93,3 %**  
 weight: **146 kg**  
 dimensions: **1060x1100x293**



A+

**Defro Home Aquapell**

nominal power: **13,1 kW**  
 power range: **5,2-15,7 kW**  
 efficiency: **95,1 %**  
 weight: **165 kg**  
 dimensions: **569x1054x617**



## Frames for inserts with straight glass

frame / price net	Defro Home Intra XSM	Defro Home Intra SM	Defro Home Intra ME	Defro Home Intra LA	Defro Home Intra XSM G	Defro Home Intra SM G	Defro Home Intra ME G	Defro Home Intra LA G	Defro Home Impuls SM	Defro Home Impuls ME	Defro Home Impuls LA	Defro Home Impuls SM G	Defro Home Impuls ME G	Defro Home Intra SM SLIM	Defro Home Intra ME SLIM	Defro Home Intra SM SLIM G	Defro Home Intra ME SLIM G
M30	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓
M30 SHALLOW	✓	✓	✓	✓	-	-	-	-	-	-	-	-	-	-	-	-	-
M30 DEEP	✓	✓	✓	✓	✓	✓	✓	✓	-	-	-	-	-	-	-	-	-

## Frames for inserts with side glass

frame / price net	Defro Home Impuls SM BL / BP	Defro Home Impuls ME BL / BP	Defro Home Impuls LA BL / BP	Defro Home Intra SM BL / BP SLIM	Defro Home Intra ME BL / BP SLIM	Defro Home Intra XSM BL / BP MINI	Defro Home Intra SM BL / BP MINI	Defro Home Intra SM BL / BP	Defro Home Intra ME BL / BP	Defro Home Intra XSM BL / BP MINI G	Defro Home Intra SM BL / BP MINI G	Defro Home Intra SM BL / BP G	Defro Home Intra ME BL / BP G	Defro Home Intra SM BL / BP G Slim	Defro Home Intra ME BL / BP G Slim	Defro Home Portal ME	Defro Home Portal ME G
M30	✓	✓	✓	✓	✓	-	-	-	-	-	-	-	-	✓	✓	-	✓
M30 SHALLOW	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	-	-	✓	-
M30 DEEP	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	-	-	✓	-

## Frames for inserts with water cartridge

frame / price net	Defro Home Riva SM SHORT	Defro Home Riva ME SHORT	Defro Home Riva LA SHORT	Defro Home Riva SM G SHORT	Defro Home Riva ME G SHORT	Defro Home Riva LA G SHORT	Defro Home Navi SM	Defro Home Navi ME	Defro Home Navi SM G	Defro Home Navi ME G	Defro Home Riva SM BL / BP SHORT	Defro Home Riva ME BL / BP SHORT	Defro Home Riva SM BL / BP G SHORT	Defro Home Riva ME BL / BP G SHORT
M30 SHALLOW	✓	✓	✓	-	-	-	✓	✓	-	-	✓	✓	✓	✓
M30 DEEP	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

## Frames for triple-pane

frame / price net	Defro Home Intra XSM C	Defro Home Intra XSM C G	Defro Home Intra SM C	Defro Home Intra SM C G	Defro Home Intra ME C G
M20 DEEP	✓	✓	✓	✓	✓

\* Frames for Defro Home Intra LA BL / BP G, Defro Home XLA G and Defro Home SM U G inserts - individual pricing.

## Thermoblock

model / price net	Number of suggested rear kits	Number of suggested side kits	Kit for rear part of the equipment	Kit for side part of the equipment	Cover for flue <sup>2</sup>	Side bracket <sup>2</sup>	Rear bracket <sup>2</sup>	Accumulation cover <sup>3</sup>	
Defro Home Intra XSM	1	2	✓	✓	✓	✓	✓	1 row	✓
Defro Home Intra SM	2	2	✓	✓					
Defro Home Intra ME	2	2	✓	✓					
Defro Home Intra LA	3	2	✓	✓					
Defro Home Intra XSM BP / BL MINI	1	1	✓	✓					
Defro Home Intra SM BP / BL MINI	2	1	✓	✓					
Defro Home Intra SM BP / BL	2	1	✓	✓					
Defro Home Intra ME BP / BL	2	1	✓	✓					
Defro Home Intra SM G	2	-	✓	-					
Defro Home Intra ME G	2	-	✓	-					
Defro Home Intra LA G	3	-	✓	-					
Defro Home Intra XLA G	4	-	✓	-					
Defro Home Intra XSM BP / BL MINI G	-	-	-	-					
Defro Home Intra SM BP / BL MINI G	1	-	✓	-					
Defro Home Intra SM BP / BL G	1	-	✓	-					
Defro Home Intra ME BP / BL G	1	-	✓	-					
Defro Home Intra LA BP / BL G	2	-	✓	-					
Defro Home Intra XSM C	1	-	✓	-					
Defro Home Intra SM C	2	-	✓	-					
Defro Home Intra SM T	-	2	-	✓					
Defro Home Intra ME T	-	2	-	✓					
Defro Home Intra LA T	-	2	-	✓					
Defro Home Intra SM SLIM	2	-	✓	-					
Defro Home Intra ME SLIM	2	-	✓	-					
Defro Home Intra SM BP / BL SLIM	1	-	✓	-					
Defro Home Intra ME BP / BL SLIM	2	-	✓	-					
Defro Home Intra SM BP / BL SLIM G	1	-	✓	-					
Defro Home Intra ME BP / BL SLIM G	1	-	✓	-					
Defro Home Intra SM SLIM G	2	-	✓	-					
Defro Home Intra ME SLIM G	2	-	✓	-					

## Additional equipment for inserts

model / price net	Black ceramiton	Overprint blackline	Handle on the other side	Black handle	Handle - separate purchase	Ash Pan	Double Glass	Removable handle for guillotines	Removable handle for guillotines - separate purchase	Color (white / red, gold, brown, gray)
Defro Home Intra XSM	✓	standard	✓	✓	✓	standard	✓	-	-	-
Defro Home Intra SM / SM G	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Intra ME / ME G	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Intra LA / LA G	✓	standard	✓	✓	✓	standard	✓	-	-	-
Defro Home Intra XLA G	✓	standard	-	✓	✓	standard	✓	✓	✓	-
Defro Home Intra XSM BL / BP MINI	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Intra SM BL / BP MINI	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Intra SM BL / BP	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Intra ME BL / BP	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Intra XSM BL / BP G MINI	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra SM BL / BP G MINI	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra SM BL / BP G	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra ME BL / BP G	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra LA BL / BP G	✓	standard	-	-	-	standard	-	-	-	-
Defro Home Intra XSM C	✓	standard	✓	standard	✓	standard	-	-	-	-
Defro Home Intra SM C	✓	standard	✓	standard	✓	standard	-	-	-	-
Defro Home Intra XSM C ver. COMPACT 1	✓	standard	✓	standard	✓	standard	-	-	-	✓
Defro Home Intra XSM C G	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra SM C G	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra ME C G	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra SM U G	✓	standard	-	-	-	-	-	-	-	-
Defro Home Intra SM T	✓	standard	✓	✓	✓	standard	✓	-	-	-
Defro Home Intra ME T	✓	standard	✓	✓	✓	standard	✓	-	-	-
Defro Home Intra LA T	✓	standard	-	✓	✓	standard	✓	-	-	-
Defro Home Intra SM T G	✓	standard	-	✓	✓	standard	✓	✓	✓	-
Defro Home Intra ME T G	✓	standard	-	✓	✓	standard	✓	✓	✓	-
Defro Home Intra LA T G	✓	standard	-	✓	✓	standard	✓	✓	✓	-
Defro Home Intra SM SLIM / SM SLIM G	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Intra ME SLIM / ME SLIM G	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Intra SM BL SLIM / BP SLIM	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Intra SM BL G / BP G SLIM	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Intra ME BL SLIM / BP SLIM	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Intra ME BL SLIM G / BP SLIM G	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Impuls SM / SM G	✓	✓	✓	-	✓	standard	-	-	-	-
Defro Home Impuls ME / ME G	✓	✓	✓	-	✓	standard	-	-	-	-
Defro Home Impuls SM BL / BP	✓	✓	✓	-	✓	standard	-	-	-	-
Defro Home Impuls ME BL / BP	✓	✓	✓	-	✓	standard	-	-	-	-
Defro Home Impuls LA	✓	✓	✓	-	✓	standard	-	-	-	-
Defro Home Impuls LA BL / BP	✓	✓	✓	-	✓	standard	-	-	-	-
Defro Home Navi SM / SM G	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Navi ME / ME G	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Portal ME	✓	✓	✓	✓	✓	✓	✓	-	-	-
Defro Home Portal ME G	✓	✓	-	✓	✓	✓	✓	✓	✓	-
Defro Home Riva SM / SM G SHORT	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Riva ME SHORT	✓	standard	✓	✓	✓	standard	✓	-	-	-
Defro Home Riva ME G SHORT	✓	standard	-	✓	✓	standard	✓	✓	✓	-
Defro Home Riva LA / LA G SHORT	✓	standard	✓	✓	✓	standard	✓	✓	✓	-
Defro Home Riva SM BL / BP SHORT	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Riva ME BL / BP SHORT	✓	standard	✓	✓	✓	standard	-	-	-	-
Defro Home Riva SM BL / BP SHORT G	✓	standard	-	✓	✓	standard	-	✓	✓	-
Defro Home Riva ME BL / BP SHORT G	✓	standard	-	✓	✓	standard	-	✓	✓	-

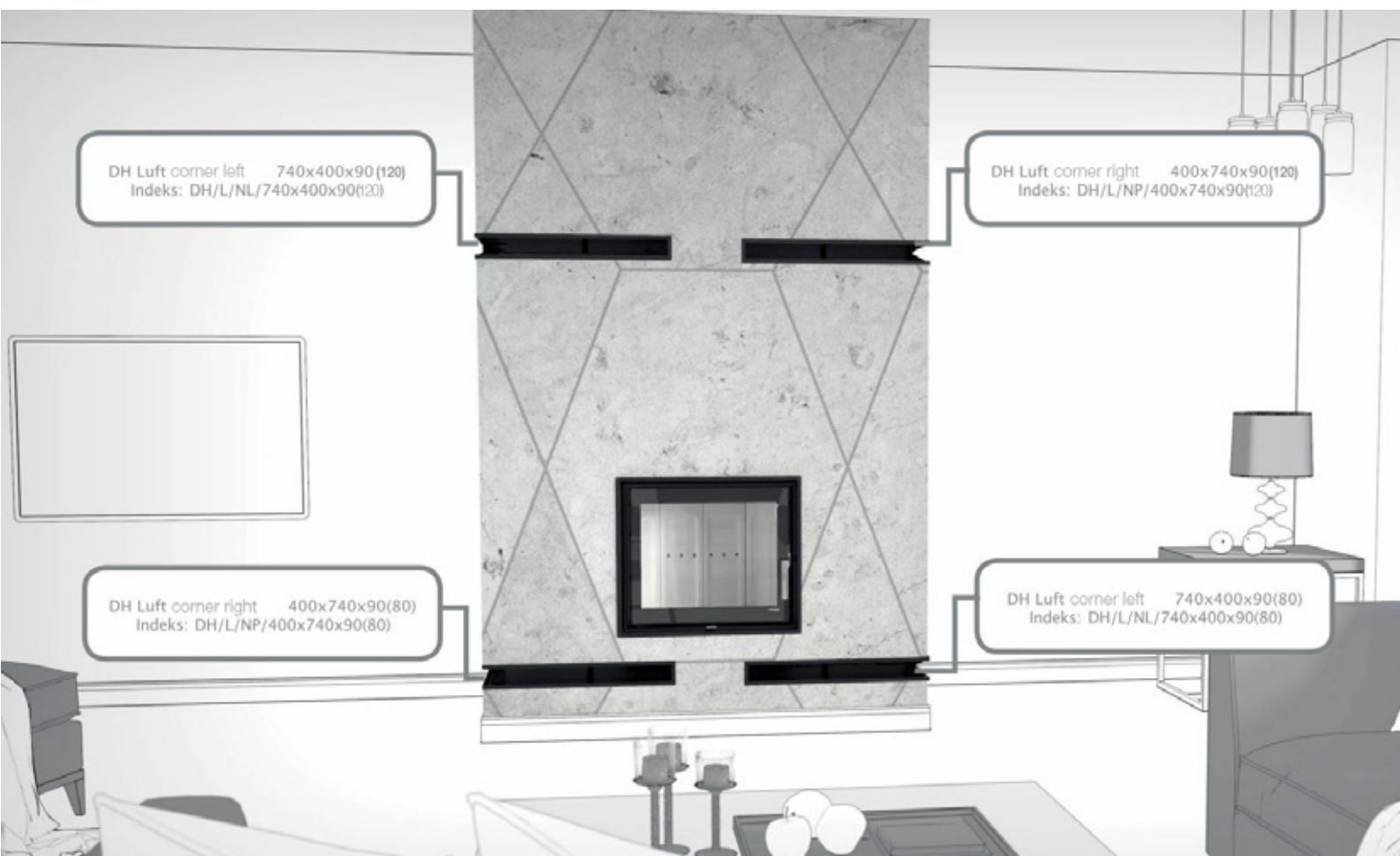


## Additional equipment for freestanding stoves

**DEFRO**  
home

model	Black ceramiton	Handle on the other side	Silver handle	White color	Black color	Red color	Gold color	Gray color	Brown color	Wood finish
Defro Home Orbis / Orbis Top / Orbis Log	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Solum / Solum Top / Solum Log	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Dea	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Ceres / Ceres Top	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Quadroom	✓	✓	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Quadroom Long	✓	✓	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Ignis	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Orti	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Oval	✓	-	✓	-	standard	-	-	-	-	-
Defro Home Pico	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Viva	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Extento H	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Extento F	✓	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Slimpell	-	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Mypell	-	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Mypell DGP G	-	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Omnipell	-	-	✓	✓	standard	✓	✓	✓	✓	-
Defro Home Aquapell	-	-	-	✓	standard	✓	✓	✓	✓	-
Defro Home Airpell	-	-	-	✓	standard	✓	✓	✓	✓	✓

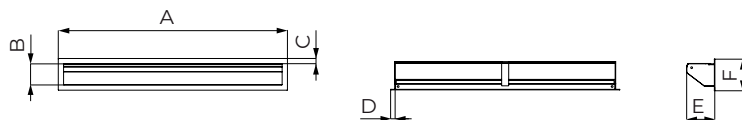
## Lufts



## Minimal values for active field at inlet and outlet

Suggested values for active field at inlet and outlet			
Name	Power in kW	Minimum air inlet area in cm <sup>2</sup>	Minimum air discharge area in cm <sup>2</sup>
Defro Home Intra XSM	8	400	560
Defro Home Intra SM / SM G / SM T / SM T G	10	500	700
Defro Home Intra ME / ME G / ME T / ME T G	13	650	910
Defro Home Intra LA / LA G / LA T / LA T G	16	800	1120
Defro Home Intra XSM BL / BP MINI	8	400	560
Defro Home Intra SM BL / BP MINI	10	500	700
Defro Home Intra SM BL / BP	10	500	700
Defro Home Intra ME BL / BP	13	650	910
Defro Home Intra XSM BL / BP MINI G	8	400	560
Defro Home Intra SM BL / BP MINI G	10	500	700
Defro Home Intra SM BL / BP G	10	500	700
Defro Home Intra ME BL / BP G	13	650	910
Defro Home Intra SM C	10	500	700
Defro Home Intra XSM C G	8	400	560
Defro Home Intra SM C G	10	500	700
Defro Home Intra ME C G	13	650	910
Defro Home Intra SM SLIM / SM SLIM G	6	300	420
Defro Home Intra ME SLIM / ME SLIM G	8	400	560
Defro Home Intra SM BL SLIM / BP SLIM	6	300	420
Defro Home Intra ME BL SLIM / BP SLIM	8	400	560
Defro Home Intra SM BL G SLIM / BP G SLIM	6	300	420
Defro Home Intra ME BL G SLIM / BP G SLIM	8	400	560
Defro Home Impuls SM	8	400	560
Defro Home Impuls ME	10	500	700
Defro Home Impuls SM BL / BP	8	400	560
Defro Home Impuls ME BL / BP	10	500	700
Defro Home Portal ME / ME G	12	600	840

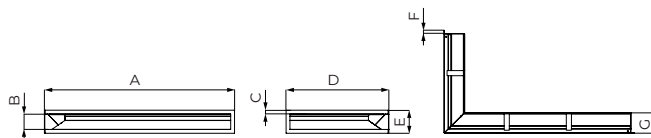
## Straight vents (80 i 120)



Straight vents - dimension 80				price
Name	Dimension	Index	Active area (cm <sup>2</sup> )	net
DH Luft 200x90 (120)	200x90 (120)	DH/L/200x90(120)	92	✓
DH Luft 480x90 (120)	480x90 (120)	DH/L/480x90(120)	321	✓
DH Luft 650x90 (120)	650x90 (120)	DH/L/650x90(120)	322	✓
DH Luft 810x90 (120)	810x90 (120)	DH/L/810x90(120)	408	✓
DH Luft 980x90 (120)	980x90 (120)	DH/L/980x90(120)	499	✓

Straight vents - dimension 120				price
Name	Dimension	Index	Active area (cm <sup>2</sup> )	net
DH Luft 200x90 (120)	200x90 (120)	DH/L/200x90(120)	92	✓
DH Luft 480x90 (120)	480x90 (120)	DH/L/480x90(120)	321	✓
DH Luft 650x90 (120)	650x90 (120)	DH/L/650x90(120)	322	✓
DH Luft 810x90 (120)	810x90 (120)	DH/L/810x90(120)	408	✓
DH Luft 980x90 (120)	980x90 (120)	DH/L/980x90(120)	499	✓

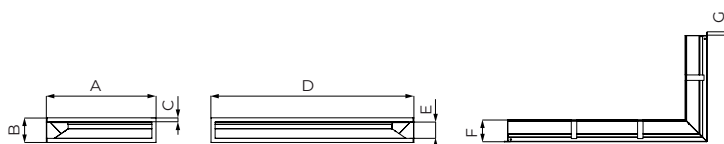
## Corner left lufts (80 i 120)



Corner vents - dimension 80				price
Name	Dimension	Index	Active area (cm <sup>2</sup> )	net
DH Luft corner left 740x400x90 (80)	740x400x90 (80)	DH/L/NL/740x400x90(80)	462	✓
DH Luft corner left 740x470x90 (80)	740x470x90 (80)	DH/L/NL/740x470x90(80)	496	✓
DH Luft corner left 810x540x90 (80)	810x540x90 (80)	DH/L/NL/810x540x90(80)	564	✓
DH Luft corner left 910x400x90 (80)	910x400x90 (80)	DH/L/NL/910x400x90(80)	544	✓
DH Luft corner left 980x540x90 (80)	980x540x90 (80)	DH/L/NL/980x540x90(80)	646	✓

Corner vents - dimension 120				price
Name	Dimension	Index	Active area (cm <sup>2</sup> )	net
DH Luft corner left 740x400x90 (120)	740x400x90 (120)	DH/L/NL/740x400x90(120)	515	✓
DH Luft corner left 740x470x90 (120)	740x470x90 (120)	DH/L/NL/740x470x90(120)	556	✓
DH Luft corner left 810x540x90 (120)	810x540x90 (120)	DH/L/NL/810x540x90(120)	638	✓
DH Luft corner left 910x400x90 (120)	910x400x90 (120)	DH/L/NL/910x400x90(120)	615	✓
DH Luft corner left 980x540x90 (120)	980x540x90 (120)	DH/L/NL/980x540x90(120)	737	✓

## Corner right lufts (80 i 120)



Corner vents - dimension 80				price
Name	Dimension	Index	Active area (cm <sup>2</sup> )	net
DH Luft corner right 400x740x90 (80)	400x740x90 (80)	DH/L/NP/400x740x90(80)	462	✓
DH Luft corner right 400x910x90 (80)	400x910x90 (80)	DH/L/NP/400x910x90(80)	544	✓
DH Luft corner right 470x740x90 (80)	470x740x90 (80)	DH/L/NP/470x740x90(80)	496	✓
DH Luft corner right 540x810x90 (80)	540x810x90 (80)	DH/L/NP/540x810x90(80)	564	✓
DH Luft corner right 540x980x90 (80)	540x980x90 (80)	DH/L/NP/540x980x90(80)	646	✓

Corner vents - dimension 120				price
Name	Dimension	Index	Active area (cm <sup>2</sup> )	net
DH Luft corner right 400x740x90 (120)	400x740x90 (120)	DH/L/NP/400x740x90(120)	515	✓
DH Luft corner right 400x910x90 (120)	400x910x90 (120)	DH/L/NP/400x910x90(120)	615	✓
DH Luft corner right 470x740x90 (120)	470x740x90 (120)	DH/L/NP/470x740x90(120)	556	✓
DH Luft corner right 540x810x90 (120)	540x810x90 (120)	DH/L/NP/540x810x90(120)	638	✓
DH Luft corner right 540x980x90 (120)	540x980x90 (120)	DH/L/NP/540x980x90(120)	737	✓

**DEFRO**  
home

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Current product prices are available at authorized DEFRO distributors or at authorized points of sale.

The list of authorized points of sale is available at [www.defrohome.com](http://www.defrohome.com)  
Visualizations, prices and dimensions of products in the catalog are illustrative.

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