Ecotop Itho Daalderop chimney

Prefabricated chimney



Housing Standard colour Aluminium RAL 7016



Features

- Suitable for HP Coolcube and Combinair
- Advantageous ready-to-use solution
- Competitively priced and delivered quickly

Product description

In cooperation with Itho Daalderop, Econox has developed the Ecotop Itho Daalderop chimney. The Itho Daalderop prefabricated chimney is specially designed for the HP Coolcube and Combinair heat pump systems. This chimney is equipped with inlet and outlet ducts for both the central heating boiler and the insulated air ducts connected to the heat pump. If desired, the chimney can be supplied with a connection for sewer venting.

With its compact design and high-quality materials used, this ready-to-use chimney offers the solution for your roof outlet. The advantages of the Ecotop Itho Daalderop chimney are its light weight, quick and easy assembly, 100% permanent leakage-free, high-quality materials and fast delivery. The dimensions of the prefabricated aluminium chimney are 600 x 600 mm and it is available in 4 types. Left, right and with or without sewer venting. The standard finish of the chimney is RAL 7016 (other RAL colours are available on request) and the chimney is equipped with extended channels (L= 650mm). Longer elongated flues are possible on request. In addition to standard dimensions, Econox also supplies tailor-made chimneys for any application. Ask our salesmen. This standard chimney is fitted with a flue gas outlet and air supply of 80mm, an insulated air outlet and supply of 200mm and (if required) a sewer vent of 110mm. The Ecotop Itho Daalderop chimney can be used on various types of roof, such as a flat, pitched and ridge roof. Other roof types are also possible, but the price is available on request.

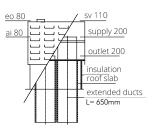
As an extra option, Econox can supply (airtight) roof boarding. For the installation of the Ecotop Itho Daalderop chimneys please refer to the installation instructions, which can be found on our website www.econox.nl.

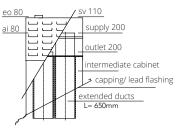


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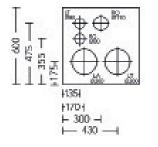
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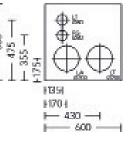
Chimney principle (Incl. extended channels L=650mm





Chimney layout (available in left and right)





Artikelnr.	Itho Daalderop prefab Chimney
30051131	Loose top - left (2x hp200, eo80, ai80, sv110)
30051132	Loose top - right (2x hp200, eo80, ai80, sv110)
30051133	Loose top - left without sewer (2x hp200, eo80, ai80)
30051134	Loose top - right without sewer (2x hp200, eo80, ai80)
30051111	Sloped top - left incl. set-up piece (2x hp200, eo80, ai80, sv110)
30051112	Sloped - right incl. intermediate casing (2x WP200, RGA80, LTV80, RO110)
30051113	Sloped - left without sewer incl. set-up piece (2x hp200, eo80, ai80)
30051114	Sloped - right without sewer incl. set-up piece (2x hp200, eo80, ai80)
30051121	Ridge - left incl. set-up piece (2x hp200, eo80, ai80, sv110)
30051122	Ridge - right incl. set-up piece (2x hp200, eo80, ai80, sv110)
30051123	Ridge - left without sewer incl. set-up piece (2x hp200, eo80, ai80)
30051124	Ridge - right without sewer incl. set-up piece (2x hp200, eo80, ai80)

61.52.21a Roof cowl

110

supply 200

outlet 200

= 650mm

intermediate cabinet

extending channels

apping piece lead flashing

0. Roof cowl

eo 80

<u>ai 80</u>

Manufacturer	: Econox
Туре	: EcoTop Itho Daalderop Chimney
Construction	: Welded and riveted
Material	: aluminium
Finish	: epoxy coated by polyester powder
	coating in RAL 7016
	(other RAL colours on request).
Dimensions	: according to drawing

Specification

- : Boiler exhaust gas outlet vertical (eo)
- Boiler air supply inlet via the supply air level (ai)
- Mechanical ventilation -outlet in the exhaust air level (mv)
- Heat Recovery Ventilation insulated outlet in exhaust air level (mvhr)
- Sewer vent outlet vertical (sv)
- Equipped with slats for exhaust
- Equipped with extended ducts 650 mm

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Accessories

- Flat roof curb, uninsulated
- <25° lead flashing or similar for watertight connection with roof covering
- >25° flashing or similar for watertight connection with roof covering
- Roof slab or similar for watertight connection with the roof covering

61.52.21a Dakkap (vervolg)

01. Application

For the passage of ducts and sewage vents through the roof. Number and position according to roof drawings.

