

# TECHNICAL DATA SHEET

## Branch Piece

Ø 180 → 2 x Ø 160



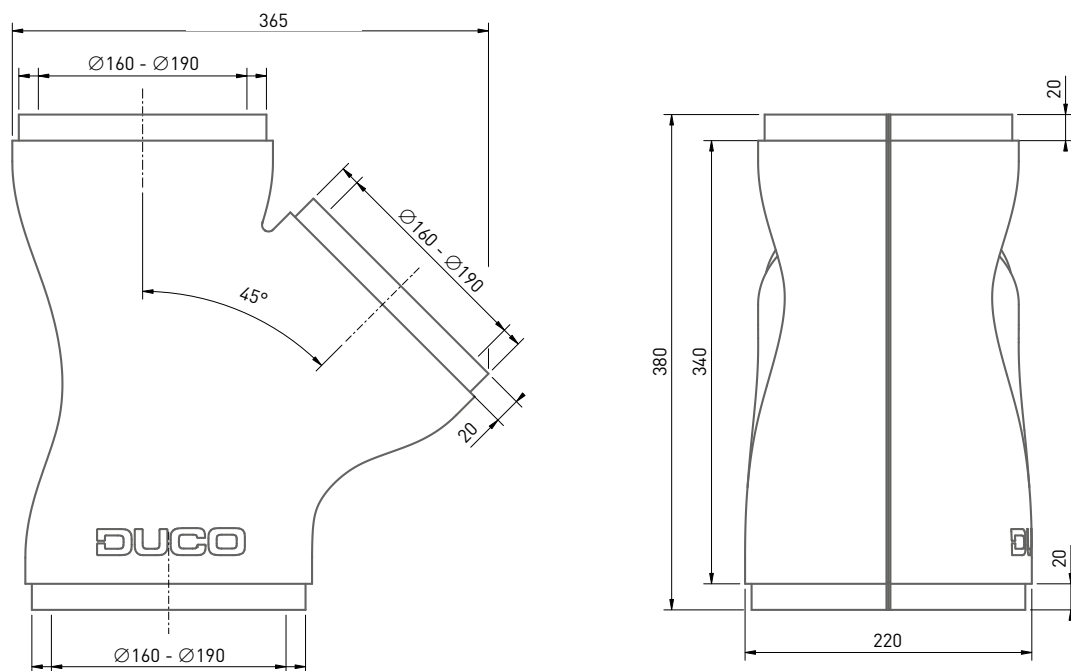
The Duco Branch Piece (Ø 180 → 2 X Ø 160) has been developed for quick installation of the multi-zone valves on the DucoBox Energy Comfort (Plus) and DucoBox Energy Sky. Thanks to the well-thought-out design, the pressure is evenly distributed over both zones, improving the acoustics of the system. The connection pieces with joint allow the branch piece to be fitted to any type of DUCO ventilation system. The Multi-zone Valves can also be mounted airtight without additional material. Save time = save money!

### Properties

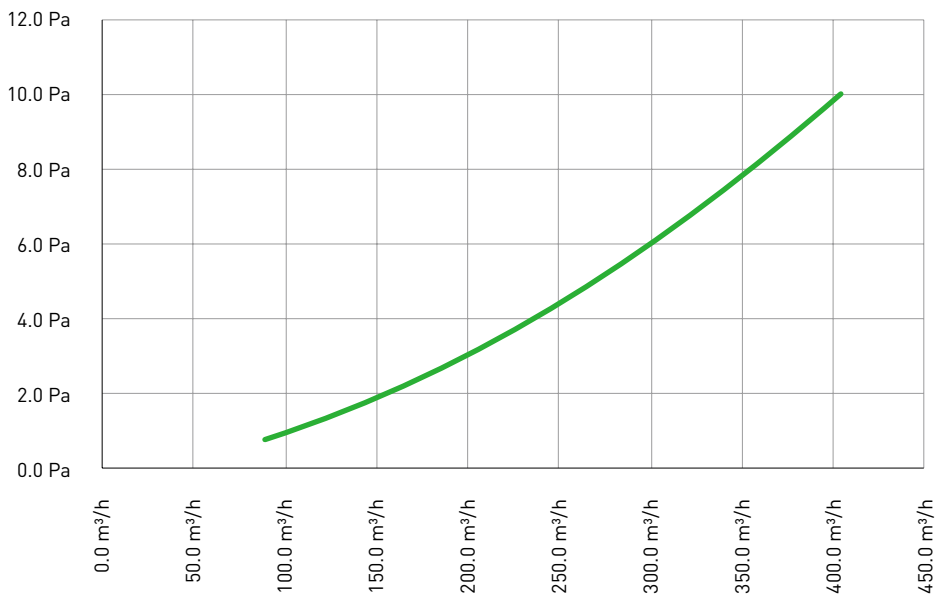
Item number	0000-4995
Dimensions (W x H x D)	365 x 380 x 220 mm
Weight	260 g
Material	EPP

Colour	Black
Connections	1 x Ø 180 (F) → 2 x Ø 160 (F)
Suitable for use with	DucoBox Energy Comfort (Plus) DucoBox Energy Sky

### Dimensions



## Pressure/flow rate



$Q_{total}$ (m³/h)	$Q_{v_1}$ (m³/h)	$Q_{v_2}$ (m³/h)	$P_{total}$ (Pa)	$P_1$ (Pa)	$P_2$ (Pa)
<b>90,0</b>	43,0	47,0	<b>0,8</b>	0,4	0,4
<b>140,0</b>	68,7	71,3	<b>1,6</b>	0,8	0,8
<b>185,0</b>	92,5	92,5	<b>2,7</b>	1,5	1,2
<b>280,0</b>	141,2	138,8	<b>5,3</b>	3,0	2,3
<b>300,0</b>	152,3	147,7	<b>6,1</b>	3,7	2,4
<b>325,0</b>	164,6	160,4	<b>6,7</b>	3,9	2,8
<b>380,0</b>	192,3	187,7	<b>9,2</b>	5,0	4,2
<b>405,0</b>	205,5	199,5	<b>9,9</b>	5,7	4,2

