


**065-4392**
**AFT 06, 40 °C - 110 °C, 386 mm, 5 m**

AFT06 PN40 40-110/5m Bronze pocket

**PRODUCT DETAILS**

<b>Gross weight</b>	4.549 Kilogram
<b>Net weight</b>	4.549 Kilogram
<b>Volume</b>	37.926 Liter
<b>EAN</b>	5702421807958
<b>Type</b>	AFT 06
<b>Product group</b>	Actuators - Temperature
<b>Ambient temperature [°C] [max]</b>	70 °C
<b>Ambient temperature [°C] [min]</b>	0 °C
<b>Approval standard</b>	DIN EN 14597:2005-12 TR(TW)76107
<b>Capillary tube length [m]</b>	5 m
<b>China RoHS compliance</b>	Yes with exemptions
<b>China RoHS exemption clause</b>	7.3
<b>Contains batteries</b>	No
<b>Description</b>	AFT06 PN40 40-110/5m Bronze pocket
<b>EU RoHS compliance</b>	Yes with exemptions
<b>EU RoHS exemption clause</b>	6(c)
<b>Function</b>	Temp. controller
<b>Gain Ks</b>	0.8
<b>Impulse tube material</b>	Copper mat. No 2.0090
<b>Mounting version</b>	Free
<b>REACH Candidate List substances</b>	Lead (CAS no. 7439-92-1)
<b>SCIP dossier no.</b>	ed87ec22-a47b-4139-aab5-e30be62a5a68
<b>SCIP dossier product name</b>	Selfacting Thermostats - AFT
<b>Sensor connection</b>	R1 conic male thread acc. to DIN 2999
<b>Temperature sensor diameter [mm]</b>	22 mm
<b>Temperature sensor length [mm]</b>	386 mm
<b>Temperature sensor material</b>	Copper mat. No 2.0090
<b>Temperature setting range [°C] [Max]</b>	110 °C
<b>Temperature setting range [°C] [Min]</b>	40 °C
<b>Time constant [sec]</b>	120 "
<b>Transport temperature [°C] [Max]</b>	50 °C
<b>Transport temperature [°C] [Min]</b>	-20 °C

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [↗](#)

## Accessories

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### **003G1394** [↗](#)

**Stem extension ZF 4, AF range, DN 15-125**

Stem extension ZF 4, AF range



### **003G1412** [↗](#)

**Immersion pockets, PN 40, For product type: AFT, 401 mm, R1" DIN2999, Stainless steel**

Immersion pocket, AFT, R1Z, SS, PN40



### **003G1440** [↗](#)

**Combination pieces KF2 2 x G 1 1/4"**

Combination pieces KF2 2 x G 1 1/4"

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