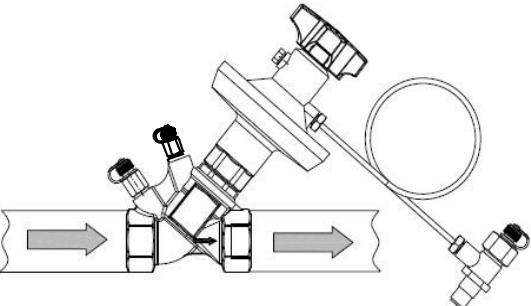
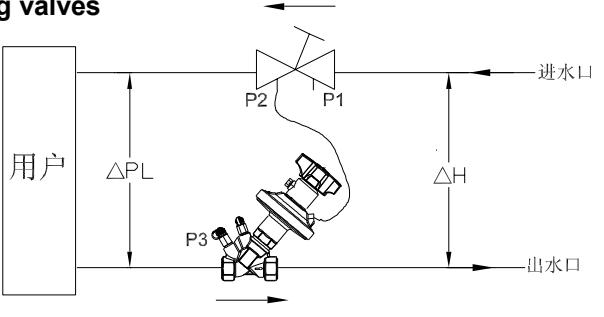
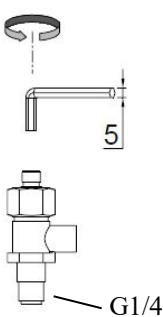
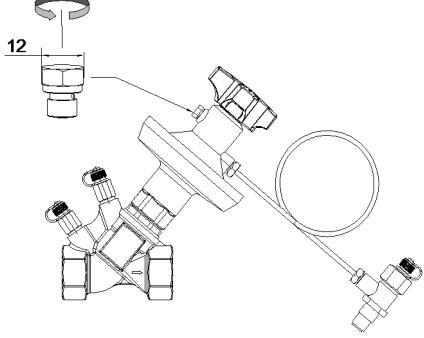
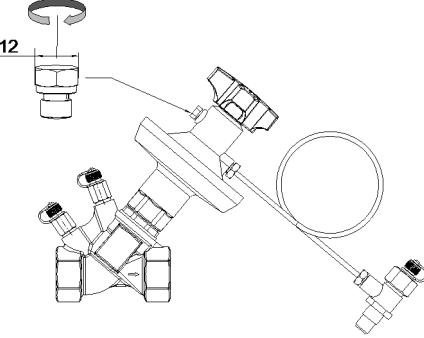
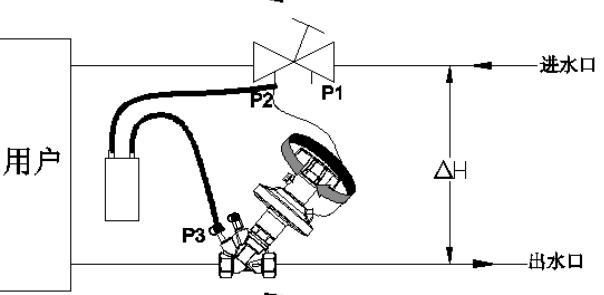
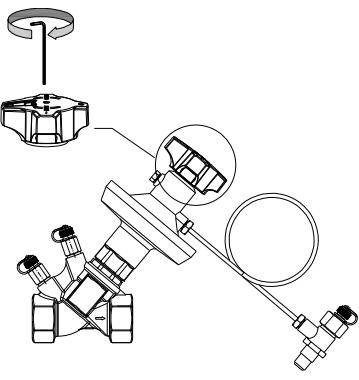


## VDP25R...

## 螺纹式动态压差平衡阀 Threaded Differential Pressure Balancing Valve

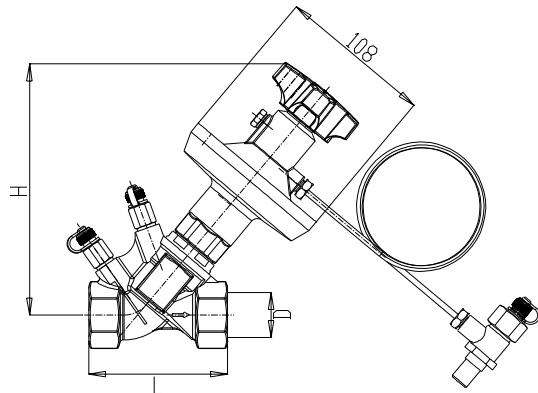
## 安装说明 INSTALLATION INSTRUCTIONS

<b>A 管道安装 Installation</b>  <p>本产品仅适用满足国家标准GB/T 29044-2012采暖空调系统水质的介质，如果拟应用其他介质，请先咨询霍尼韦尔公司！</p>	<b>A1 将三通测量头安装在静态阀上</b> <b>Connect three way measure cocks with static balancing valves</b>  <p>三通测压头应与静态阀低压出口端连接 Connect with low pressure terminal of static balancing valve</p>	
<b>B 安装调试 Commissioning</b> <b>B1 打开三通测量头 Open three way measure cocks</b> 	<b>B2 打开阀门排气孔的堵头 Open plug of vent</b> <b>B3 排气 Exhaust</b> 	<b>B4 关闭阀门排气孔的堵头 Close plug of vent</b> 
<b>B5 使用压力表测量P2和P3之间压差, 调节手轮, 设置被控压差</b> <b>Measure the DP between P2 and P3 with the pressure gauge and rotate the handwheel to set the controlled DP.</b>  <p>a. 当<math>\Delta H &gt; 2 * \Delta PL</math>时, 压差平衡阀开始工作 When <math>\Delta H &gt; 2 * \Delta PL</math>, the DPCV starts to work. b. 必须使用配给的导压管, 否则影响调试效果。导压管长度≤2m The matching capillary pipe must be used, otherwise it will affect the debugging result. The length of capillary pipe ≤2m.</p>	<b>C 关断功能 Shut off function</b> 	

## 产品型号Product OS#

产品型号SKU	阀门口径Size	PN	压差控制范围 DP Range kPa	连接方式 Connection	流量最大值 $Q_{max}$ m³/h	流量最小值 $Q_{min}$ m³/h
VDP25R-025L	DN25	25	5-30	螺纹	3.21	0.15
VDP25R025H	DN25	25	25-70	螺纹	9.18	0.25
VDP25R-032L	DN32	25	5-30	螺纹	4.57	0.26
VDP25R-032H	DN32	25	25-70	螺纹	11.2	0.34
VDP25R-040L	DN40	25	5-30	螺纹	7.12	0.32
VDP25R-040H	DN40	25	25-70	螺纹	13.5	0.29
VDP25R-050L	DN50	25	5-30	螺纹	13.3	0.47
VDP25R-050H	DN50	25	25-70	螺纹	20.8	0.8

## 尺寸图 Dimensions



阀门口径Size	D(mm)	L(mm)	H(mm)	重量(Kg) Weight
DN25	1"	98	177	2.4
DN32	1-1/4"	110	185	2.8
DN40	1-1/2"	120	192	3.1
DN50	2"	150	205	3.7

**Honeywell**

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说明书如有变动，不另行通知。