

Glossary CPD Variable Flow Systems – Handout

Technical Term	Description/Explanation
Control Valve Authority	The term describes the correlation between the Control Valve resistance and the remaining circuit resistance Read our full article: bit.ly/3EMgnt9/
OP	Orifice Plate, Flow Measurement Device
DRV	Double Regulating Valve Read our articles: https://bit.ly/37SbUZE
DPCV	Differential Pressure Control Valve
CFV aka ABV	Constant Flow Valve aka Automatic Balancing Valve Read our articles: https://bit.ly/37SbUZE
2, 3 or 4 PCV	2, 3 or 4-Port Control Valves
PICV	Pressure Independent Control Valve Read our articles: https://bit.ly/3rTOj1A
EPIV	Electronic Pressure Independent Valve
DPRV	Differential Pressure Relief Valve
DP aka ΔP	Differential Pressure
EOL	End of Line
AHU	Air Handling Unit
FCU	Fan Coil Unit
VFD	Variable Frequency Drive
NC	Normally closed
DT aka ΔT	Differential Temperature
Low ΔT Syndrome	If the difference between supply and return branch temperatures is lower than design ΔT then the condition is called low delta T syndrome.

