

Standard Table: c.s. ventilation

Name/Acronym		Corresponding Name in D3.1	Description	Reference	Type of data (descriptive / numeric)	Unit	Reference to other sheets
<b>CS_Ventilation</b>		-	characteristics of the ventilation of the conditioned space	-	-	-	-
has	<b>Time_Processing_Type</b>	-	type of time processing for the determination of the value	-	string	-	"TIME"
has	<b>Duration</b>	-	time interval to which the value refers	-	string	-	"TIME"
is	<b>CS_Natural_Ventilation</b>	-	the process of supplying or removing air by natural means to or from a conditioned space	ANSI/ASHRAE 90.1*	string	-	-
has	<b>Natural_Ventilation_Parameter</b>	-	parameter for evaluating natural ventilation	-	-	-	-
	is	<b>NV_Air_Exchange_Rate</b>	<i>air exchange rate</i>	-	real	m <sup>3</sup> /(h·m <sup>3</sup> )	-
	is	<b>NV_Volumetric_Airflow_Rate</b>	<i>volumetric airflow rate</i>	-	real	m <sup>3</sup> /s	-
	is	<b>NV_Mass_Airflow_Rate</b>	<i>mass airflow rate</i>	-	real	kg/s	-
has	<b>Natural_Ventilation_Device</b>	-	device of natural ventilation	-	string	-	-
	is	<b>Global_Contribution</b>	-	-	string	-	-
	is	<b>Openings</b>	-	-	string	-	-
	is	<b>Chimneys</b>	-	SAP	string	-	-
	is	<b>Open_Flues</b>	-	SAP	string	-	-
	is	<b>Passive_Vents</b>	-	SAP	string	-	-
	is	<b>Flueless_Gas_Fires</b>	-	SAP	string	-	-
	is	<b>Draught_Lobby</b>	-	SAP	string	-	-
	is	<b>Å</b>	-	-	-	-	-
has	<b>Number_Of_Natural_Ventilation_Device</b>	-	number of natural ventilation devices of the same type	-	integer	-	-
is	<b>CS_Mechanical_Ventilation</b>	-	the process of supplying or removing air by mechanical means to or from a conditioned space	ANSI/ASHRAE 90.1*	string	-	-
has	<b>Mechanical_Ventilation_Parameter</b>	-	parameter for evaluating mechanical ventilation	-	-	-	-
	is	<b>MV_Air_Exchange_Rate</b>	<i>air exchange rate</i>	-	real	m <sup>3</sup> /(h·m <sup>3</sup> )	-
	is	<b>MV_Volumetric_Airflow_Rate</b>	<i>volumetric airflow rate</i>	-	real	m <sup>3</sup> /s	-
	is	<b>MV_Mass_Airflow_Rate</b>	<i>mass airflow rate</i>	-	real	kg/s	-
has	<b>Mechanical_Ventilation_Device</b>	-	device of mechanical ventilation	-	string	-	-
	is	<b>Intermittent_Fans</b>	-	SAP	string	-	-
	is	<b>Å</b>	-	-	-	-	-
has	<b>Number_Of_Mechanical_Ventilation_Device</b>	-	number of mechanical ventilation devices of the same type	-	integer	-	-
is	<b>CS_Total_Ventilation</b>	-	the process of supplying or removing air by mechanical and natural means to or from a conditioned space	ANSI/ASHRAE 90.1*	string	-	-
has	<b>Ventilation_Parameter</b>	-	parameter for evaluating ventilation	-	-	-	-
	is	<b>Ventilation_Air_Exchange_Rate</b>	<i>air exchange rate</i>	-	real	m <sup>3</sup> /(h·m <sup>3</sup> )	-
	is	<b>Ventilation_Volumetric_Airflow_Rate</b>	<i>volumetric airflow rate</i>	-	real	m <sup>3</sup> /s	-
	is	<b>Ventilation_Mass_Airflow_Rate</b>	<i>mass airflow rate</i>	-	real	kg/s	-