

Table S8: Type of ventilation system of sampled filter mats

Site No. 1 and Site No. 2 - Site identification numbers

Type of ventilation system - Ventilation system for filter mat origin

Air volume [m³/h] - Air volume during operation in ventilation system

Filter code - Type of filter used

Operating time - operating time of ventilation system at site

Site No. 1	Site No. 2	Type of ventilation system	Air volume [m ³ /h]	Filter code	Operating time
801	779	WOLF CWL 300 EXCELLENT 4/0 L	149	F7	24 h/d per week
802	799	MAICO WS 320 KBET	211	G4	24 h/d per week
803	806	Vallox KWL digit	250		24 h/d per week
804	807	Helios KWL EC300 Pro	150		24 h/d per week
805	824	Stiebel Eltron LWZ 200 R	300		24 h/d per week, on warm days in juli turned off (for more information: location log can be provided at request)
806	838	TSN-LH-700	700		24 h/d per week
807	876	Stiebel Eltron LWZ 403 SOL	190		24 h/d per week
808	880	Brink Renovent HR	150		24 h/d per week
809	886	Rosenberg Airbox S40-10Q	2700	F7	24 h/d per week
810	924	Kompressor Anlage	9000		24 h/d, 5 days/week
811	954	Meltem M-WRG-S	15	G4	24 h/d per week
812	963	Rixner RLT Anlage Labor Typ: Vario Cond Rixnerline BG12	9500	F7	24 h/d per week
814		inVENTer Lüftungssystem iV14	56		24 h/d per week
815		Helios KWLC 350-LEH	120		24 h/d per week
816		Proxon Frischluft-Wärmetechnik	265,4	F7	24 h/d per week
817		Helios KWL EC 1800 Pro SS mit Luft-Erdwärme-Tauscher	950		24 h/d per week
818		NIBE-Fighter 640P	200	G2	24 h/d per week
819		Swentibold EuroAir 250	250	G3	24 h/d per week
820		Wärmerückgewinnungsgerät ATMOS 175 DC (Paul)	175	G4	24 h/d per week
824		Systemair TIME-15	4700	F7	24 h/d per week