

product details

Enthalpic heat recovery unit ceiling-mounted ducted

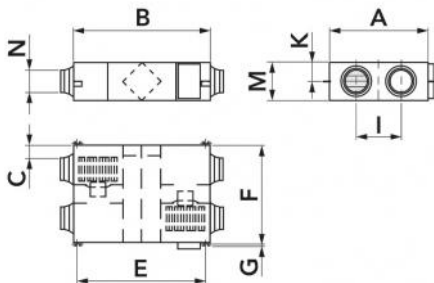
COD. 12300012 - 12300014 - 12300015 - 12300016 - 12300017



TECHNICAL SPECIFICATIONS:

- Heat recovery unit inspection compartment
- Removable heat exchanger pack
- Removable grade G3 filters
- Anchor brackets
- External insulation
- Motors with polystyrene insulation
- Electronic bypass

DIMENSIONS



CODE	MODEL	A [mm]	B [mm]	C [mm]	E [mm]	F [mm]	G [mm]	I [mm]	K [mm]	M [mm]	N [mm]
12300012	HI TECH PUR 300	599	744	100	675	657	19	315	111	270	Ø 144
12300014	HI TECH PUR 600	904	824	107	754	960	19	500	111	270	Ø 194
12300015	HI TECH PUR 800	884	1116	85	1045	940	19	428	170	388	Ø 242
12300016	HI TECH PUR 1000	1134	1116	85	1045	1190	19	678	170	388	Ø 242
12300017	HI TECH PUR 1300	1134	1116	85	1045	1190	19	678	170	388	Ø 242

**Tecnosystemi S.p.A. - Società Benefit**  
via dell'Industria, 2/4 - Z.I. San Giacomo di Veglia 31029  
Vittorio Veneto (Treviso) - Italia  
Tel +39 0438.500044 - Fax +39 0438.501516  
email: [info@tecnosystemi.com](mailto:info@tecnosystemi.com)

Numero Verde  
**800 904474** ONLY FOR ITALY

C.F. - P. IVA - R.I.TV IT02535780247 Cap. Soc. € 5.000.000,00 i.v.

## TECHNICAL DATA

MODEL	AIR FLOW RATE [m³/h]			PRESSURE [Pa]			ENTHALPIC EFFICIENCY			EFFICIENZA ENTALPICA [%]			EFFICIENZA TEMPERATURA [%]			LIVELLO DI POTENZA SONORA [dB(A)]	
MODEL	AIR FLOW RATE [m³/h]			PRESSURE [Pa]			SUMMER			INVERNO			EFFICIENZA TEMPERATURA [%]			LIVELLO DI POTENZA SONORA [dB(A)]	
MODEL	Speed min 2	Speed med 2	Speed max 3	Speed min 2	Speed med 2	Speed max 3	Speed min 2	Speed med 2	Speed max 3	velocità min. 1	velocità med. 2	velocità max. 3	velocità min. 1	velocità med. 2	velocità max. 3	velocità min. 1	velocità med. 2
HI TECH PUR 300	250	300		75	82	85	62	57		65	61		73	68		23	27
HI TECH PUR 600	500	600		89	92	97	63	59		67	61		76	70		25	31
HI TECH PUR 800	700	800		92	96	100	57	55		63	57		74	68		32	37
HI TECH PUR 1000	800	1000		80	85	86	60	58		64	62		76	70		32	36
HI TECH PUR 1300	1000	1300		75	85	90	58	56		62	59		76	70		37	40

CODE	DESCRIPTION
12300012	"HI-TECH PUR 300 m³/h" ENTHALPIC HEAT RECOVERY UNIT
12300014	"HI-TECH PUR 600 m³/h" ENTHALPIC HEAT RECOVERY UNIT
12300015	"HI-TECH PUR 800 m³/h" ENTHALPIC HEAT RECOVERY UNIT
12300016	"HI-TECH PUR 1000 m³/h" ENTHALPIC HEAT RECOVERY UNIT
12300017	"HI-TECH PUR 1300 m³/h" ENTHALPIC HEAT RECOVERY UNIT

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**Tecnosystemi**  
group



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