

ECODESIGN INFORMATION

Applies to non-residential ventilation units (NRVU)

According to Regulation EU No 1253/2014 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SISTEVEN, S.L.U.

www.sisteven.es

b) Model

f) Thermal efficiency

j) Face velocity at design flow rate

n) Static efficiency of fans according to (EU)

q) Visual filter warning

c) Typology

g) Nominal flowrate

k) Nominal external pressure

327/2011

r) LWA radiated

d) Type of drive

h) Effective electric power input

l) Internal pressure drop of ventilation

o1) Max. Internal leakage index

e) Type of HRS

i) SFPint

m) Internal pressure drop of non-ventilation

o2) Max. External leakage index

components

p) Energy performance of the filters

b)	c)	d)	e)	f)	g)	h)	i)	j)	k)	l)	m)	n)	o1)	o2)	p)	q)	r)	ERP
				%	m³/s	kW	W/m³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
TSCE-315-4T	NRVU / UVU	Variable speed	None		0.454	0.128	230	4.59	83			42.6	2.1		Not applicable	Not applicable		2018
TSCE-315-4M	NRVU / UVU	Variable speed	None		0.402	0.158	230	4.06	120			42.9	2.1		Not applicable	Not applicable		2018
TSCE-355-4T	NRVU / UVU	Variable speed	None		0.550	0.199	230	5.07	116			46.6	2.1		Not applicable	Not applicable		2018
TSCE-355-4M	NRVU / UVU	Variable speed	None		0.504	0.228	230	4.65	149			44.6	2.1		Not applicable	Not applicable		2018
TSCE-400-4T	NRVU / UVU	Variable speed	None		0.770	0.317	230	6.01	144			49.3	2.1		Not applicable	Not applicable		2018
TSCE-400-4M	NRVU / UVU	Variable speed	None		0.770	0.317	230	6.01	144			48.7	2.1		Not applicable	Not applicable		2018