

# 1. SPECIFICATIONS

## 1-1. SPECIFICATIONS

Model No.		UTZ-BD025C					
Item							
Power Source		220-240V~ 50Hz					
Ventilation Mode		Heat Exchange Ventilation			Normal Ventilation		
Notch		(Extra high)	High	Low	(Extra high)	High	Low
Input (W)		112-128	108-123	87-96	112-128	108-123	87-96
Air Volume (m <sup>3</sup> /h)		250	250	190	250	250	190
External Static Pressure (Pa)		105	95	45	105	95	45
Sound Pressure Level (dB)		30.0-31.5	29.5-30.5	23.5-26.5	30.0-31.5	29.5-30.5	23.5-26.5
Temperature Exchange Efficiency (%)		75	75	77	—	—	—
Dimensions (mm) (H x W x D)	Net	270 x 882 x 599					
	Gross	349 x 1132 x 795					
Weight (kg)	Net	29					
	Gross	35					
Outlet Duct Diameter (mm)		150					
Operation Range (°C)		-10 to 40					
Maximum Humidity (%)		85					

Model No.		UTZ-BD035C					
Item							
Power Source		220-240V~ 50Hz					
Ventilation Mode		Heat Exchange Ventilation			Normal Ventilation		
Notch		(Extra high)	High	Low	(Extra high)	High	Low
Input (W)		182-190	178-185	175-168	182-190	178-185	175-168
Air Volume (m <sup>3</sup> /h)		350	350	240	350	350	240
External Static Pressure (Pa)		140	60	45	140	60	45
Sound Pressure Level (dB)		32.5-33.0	30.5-31.0	22.5-25.5	32.5-33.0	30.5-31.0	22.5-25.5
Temperature Exchange Efficiency (%)		75	75	78	—	—	—
Dimensions (mm) (H x W x D)	Net	317 x 1050 x 804					
	Gross	396 x 1250 x 1000					
Weight (kg)	Net	49					
	Gross	57					
Outlet Duct Diameter (mm)		150					
Operation Range (°C)		-10 to 40					
Maximum Humidity (%)		85					

Model No.		UTZ-BD050C					
Item							
Power Source		220-240V~ 50Hz					
Ventilation Mode		Heat Exchange Ventilation			Normal Ventilation		
Notch		(Extra high)	High	Low	(Extra high)	High	Low
Input (W)		263-289	204-225	165-185	263-289	204-225	165-185
Air Volume (m <sup>3</sup> /h)		500	500	440	500	500	440
External Static Pressure (Pa)		120	60	35	120	60	35
Sound Pressure Level (dB)		36.5-37.5	34.5-35.5	31.0-32.5	37.5-38.5	37.0-38.0	31.0-32.5
Temperature Exchange Efficiency (%)		75	75	76	—	—	—
Dimensions (mm) (H x W x D)	Net	317 x 1090 x 904					
	Gross	396 x 1290 x 1100					
Weight (kg)	Net	57					
	Gross	66					
Outlet Duct Diameter (mm)		200					
Operation Range (°C)		-10 to 40					
Maximum Humidity (%)		85					