

Subtype Ecodan Zubadan (TR) 6/8/10 + 300D AA

Certificate Holder	Mitsubishi Electric Air Conditioning Systems Europe LTD
Address	Nettlehill Road, Houston Industrial Estate
ZIP	EH54 5EQ
City	Livingston
Country	GB
Certification Body	SZU - Strojirensky zkusebni ustav (Engineering Test Institute, Public Enterprise)
Subtype title	Ecodan Zubadan (TR) 6/8/10 + 300D AA
Registration number	037-0123-23
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	1.8 kg
Certification Date	26.04.2023
Testing basis	HP Keymark scheme rules rev. no. 9

Model PUZ-SHWM60VAA + EHST30D-*M*D

Model name	PUZ-SHWM60VAA + EHST30D-*M*D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	133 %
COP	3.22
Heating up time	2:31 h:min
Standby power input	47 W
Reference hot water temperature	52.5 °C
Mixed water at 40°C	417 l

Model PUZ-SHWM80VAA + EHST30D-*M*D

Model name	PUZ-SHWM80VAA + EHST30D-*M*D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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Model PUZ-SHWM80YAA + EHST30D-*M*D

Model name	PUZ-SHWM80YAA + EHST30D-*M*D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	3x400V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	133 %
COP	3.22
Heating up time	2:31 h:min
Standby power input	47 W
Reference hot water temperature	52.5 °C
Mixed water at 40°C	417 l

Model PUZ-SHWM100VAA + EHST30D-*M*D

Model name	PUZ-SHWM100VAA + EHST30D-*M*D
Application	Heating + DHW + low temp
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Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

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