

Title (en)
ENCLOSURE FOR REARING ANIMALS, FOR EXAMPLE FOR DAIRY CATTLE, AND SYSTEM FOR REDUCING HEAT STRESS FOR A FEEDING AREA IN SUCH AN ENCLOSURE

Title (de)
GEHÄUSE ZUR AUFZUCHT VON TIEREN, BEISPIELSWEISE FÜR MILCHVIEH, UND SYSTEM ZUR VERMINDERUNG DER WÄRMEBELASTUNG FÜR EINEN FUTTERBEREICH IN EINEM SOLCHEN GEHÄUSE

Title (fr)
ENCEINTE POUR L'ÉLEVAGE D'ANIMAUX, PAR EXEMPLE POUR DES VACHES LAITIÈRES, ET SYSTÈME DE RÉDUCTION DU STRESS THERMIQUE POUR UNE AIRE D'ALIMENTATION DANS UNE TELLE ENCEINTE

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Abstract (en)
[origin: WO2020225290A1] The present invention concerns an enclosure (1) for rearing animals, for example for dairy cattle, that comprises a feeding area (A) that is connected to a fodder table (T) via a barrier (C). In order to reduce heat stress, the feeding area (A) comprises a system for spraying water (5) onto the animals (B) present in the feeding area (A), comprising: - several nozzles (7) that are each arranged to diffuse a jet of water (J) in a location (E), and - control means (8), for controlling at least the flow rate of the jet of water (J) diffused by the nozzles (7). The water spraying system (5) is configured to diffuse the jet of water (J) within each location (E) so as to wet the back line (B1), and optionally the flanks (B2), of the animal (B) that is present.

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